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American Railroad Journal.

New York, Saturday, January 5, 1878.

Railroads in Colorado.

During the year 1877 there have been built 150 miles of railroad in the State, making the total extent of the railway system within its borders 1,067 miles, viz:

	Miles.
Kansas Pacific	210
Atchison, Topeka and Santa Fe	148
Denver and Rio Grande	308
Colorado Central	182
Denver and Boulder Valley	27
Denver Pacific	106
Arkansas Valley	66
Denver, South Park and Pacific	14
Boulder and Caribou	6
Total	1,067

These railways afford travel and freighting facilities to all sections of the State, accommodating over 80 towns and stations.

Among the further railway enterprises now on foot are the extension of the Denver, South Park and Pacific road to Fairplay, in the South Park country; the Denver and Rio Grande to Del Norte, the outfitting point of the San Juan country, and to Santa Fe; the extension of the Atchison, Topeka and Santa Fe over the range, to a connection with the Utah Southern Railway, and with the Southern Pacific; also, the building of a new narrow gauge line from Denver to the old mining districts of Gilpin and Clear Creek Counties.

The Western Union Telegraph lines reach all the larger towns in the State, and are being extended as fast as the business of the newly settled sections demands.

The population of Colorado, according to the best estimates, is fully 150,000, and the increase during the past year has been about 25,000. The San Juan section, almost wholly settled in the past four years, has now a population of 15,000. The larger towns are Denver, 26,000; Pueblo, 4,000; Boulder, 3,200; Georgetown, 3,500; Central City, 3,000; Greeley, 2,500; Lake City, 3,000; Colorado Springs, 2,200; Trinidad, 2,500; Del Norte, 2,000. Most of these towns have increased their population, during 1877, from 10 to 25 cent. From the facts above given we think it fair to say that the Centennial State is now on the high road to prosperity.

Lake Shore and Michigan Southern Railway.

The following is an abstract of the report of the Lake Shore and Michigan Southern Railway Company, made to the State Engineer and Surveyor of New York, for the fiscal years ending September 30, 1876 and 1877:

STOCKS AND DEBTS.

Capital stock, as by charter	$50,000,000
Amount of stock subscribed	50,000,000
Amount paid in, as by last report	50,000,000
Total amount now paid of capital stock	50,000,000
Funded debt, as by last report	36,125,000
Total amount now of funded debt	36,000,000
Total amount now of funded and floating debt	36,000,000
Average rate, per annum, of interest on funded debt	7 per cent.

COST OF ROAD AND EQUIPMENT.

	1876	1877
Construction	$65,435,776 78	$65,435,776 78
Equipment	14,378,709 04	14,378,709 04
Total cost of road and equipment	$79,814,485 82	$79,814,485 82

CHARACTERISTICS OF ROAD.

	1877
Length of road, miles	549.37
Length of road in this State, miles	69.50
Length of double track, including sidings, miles	702.50
Length of branches owned by the company laid, miles	324.33
Weight of rail per yard on main track, pounds	60
Number of engine-houses and shops	30
Number of engines	495
Number of first-class passenger cars	143
Number of second-class and emigrant passenger cars	35
Number of baggage, mail and express cars	67
Number of freight cars, including coal cars	10,048
Number of service cars	157
Length of main line of road from Buffalo, N. Y., to Chicago, Ill.	510.37

TRANSPORTATION AND TOTAL MILES RUN.

	1876	1877
Number of miles run by passenger trains	2,734,477	2,376,047
Number of miles run by freight trains	6,039,382	5,991,681
Number of passengers (all classes) carried in cars	3,104,353	2,784,801
Number of miles traveled by passengers, or number of passenger carried one mile	167,635,062	157,948,856
Number of tons, of 2,000 pounds, of freight carried in cars	5,439,106	5,642,284
Total movement of freight, or number of tons carried one mile	1,064,841,419	1,113,985,911

TRANSPORTATION EXPENSES.

	1876	1877
Maintaining road bed, etc.	$2,592,022 67	$2,764,560 71
Repairs of machinery	1,420,822 45	1,346,778 73
Operating	5,514,858 45	5,193,220 20
Totals	$9,527,709 57	$9,304,559 64

EARNINGS AND CASH RECEIPTS AND PAYMENTS.

Receipts.	1876	1877
From passengers	$3,752,163 33	$3,269,710 22
From freight	9,753,999 64	9,117,532 87
From express	287,711 14	247,814 35
From mails	507,392 62	466,012 40
From rents	49,383 67	52,808 95
From all other sources	66,370 55	60,555 36
Totals	$14,417,020 95	$13,214,434 15
Payments, other than for construction.		
For transportation expenses	$9,527,709 57	$9,304,559 64
For interest, leases, etc.	2,793,433 00	2,762,350 00
For dividends on stock—amount and rate p. c.—		
1¼ p. c.	1,979,660 00	616,331 25
To payments to surplus fund	116,224 38	
Ashtabula accident to Sept. 30		474,778 00
Balance		54,417 26
Totals	$14,417,020 95	$13,214,434 15
Total amount of surplus fund	2,296,530 38	
Interest on funded debt—		
L. S. & M. S.		$2,520,000 00
D., M. & Tol.		64,680 00
K. & W. P.		44,000 00
Totals	$2,055,997 00	$2,628,680 00
Less int. and div. on assets	185,267 00	192,335 00
	$2,470,730 00	$2,436,345 00
Div. (10 p. c.) on guaranteed stock	53,350 00	53,350 00
Rental four branch roads	269,353 00	272,655 00
Totals	$2,793,433 00	$2,762,350 00

NOTE—The taxes in 1876 were $488,945 35; and $493,747 17 in 1877; included, according to law, in transportation expenses, under the head of "Maintaining the Road."

Atchison, Topeka and Santa Fe Railroad.

The earnings of the Atchison, Topeka and Santa Fe Railroad for the month of November, 1877, were $335,078, the expenses $139,898, and the net earnings $195,180. For the month of November, 1876, the earnings were $225,792, the expenses,

$100,528, and the net earnings $125,264—showing an increase in earnings of $109,286; an increase in expenses of $39,269, and an increase in net earnings of $69,916. For the eleven months ending November 30, 1877, the earnings were $2,432,-327, the expenses $1,188,507, and the net earnings $1,243,820. For the eleven months ending November 30, 1876 the earnings were $2,282,185, the expenses $1,082,346, and the net earnings $1,-199,789—showing an increase in earnings of $150,-194, an increase in expenses of $101,161, and an increase in net earnings of $44,081.

Nashville, Chattanooga and St. Louis Railway.

The earnings of this road for the fiscal years ending June 30, 1876 and 1877 were as follows:

	1876.	1877.
From passage.....	$480,889 51	$485,666 83
" freight,.....	1,207,167 59	1,133,208 14
" mail.....	88,608 92	88,608 92
" rents, etc....	24,983 85	24,792 63
	$1,751,599 87	$1,632,276 52
Expenses, viz:		
Maintenance of way.	$294,212 51	$274,191 95
Motive power.....	300,833 71	272,311 80
Maintenance of cars.	67,633 98	84,826 89
Conducting transp..	250,876 85	231,223 34
Miscellaneous.....	62,712 56	64,180 26
	$996,269 61	$926,284 24
Net income.....	$755,330 26	$706,042 28

In addition to the operating expenses as above, the following payments have been made:

Interest on bonded debt for the year.	$486,120 00
Interest on floating debt and exchange, for the year.....	16,627 18
Taxes in Tennessee, for the year....	21 827 54
Taxes in Alabama, for the year.....	1,913 28
Two dividends of stockholders of 1½ per cent. each on the capital stock.	196,033 14
Difference in cost of steel over iron rails 25 per cent. on $123,871 44...	30,967 89
Cost of extra ties used in laying 32 miles steel rail, 600 to mile extra..	5,760 00
Cost of new bridges built in excess of ordinary repairs.....	11,768 70
	$723,012 70

From the foregoing statement, it will be observed, that counting the payments made on account of improvement of property in the use of steel rails, etc., payments for the year exceeded the net income $16,970 42, while but for these necessary improvements, the purchase of steel instead of iron rail, etc., the net income would have exceeded the payments $28,994 33. The improvement in property was considered by the board as an equivalent for the ten per cent. upon the amount of net profits in excess of expenses and interest, which had been ordered to be set aside for reduction of the small floating debt, and which was referred to in last report; therefore the directors passed a resolution on March 21, 1877, suspending the operation of the order "until the Chattanooga Division is laid in steel rail."

Taking, however, the two years, 1875-6 and 1876-7 together, the net income over and above all expenses, ordinary and extraordinary, exceeded the interest on bonded and floating debts, taxes, dividends, and all other payments, $62,348 55. Deducting from this amount $26,647 92, for mail service on the Northwestern Division, appropriated towards relieving lien of the United States Government on certain engines bought with the Nashville and Northwestern Railroad, and you have the sum of $35,700 63 surplus, which was applied to reducing the floating debt.

During the two years we paid $226,688 33 on account of rails and fastenings, besides other improvement of track and bridges, and all was charged to expenses.

It is desirable to pay off the small floating debt, and in ordinary times a large part of it might be met out of the assets in possession of the company, but at present they could not be disposed of on terms reasonable or satisfactory to the board. The anxiety of the stockholders to pay off this small floating debt, and keep, for the present, at least, the assets on hand, has caused some members of the board, and other stockholders, to consider the propriety of reducing somewhat the semi annual dividend paid the stockholders, while the floating debt is being paid off, and the Chattanooga Division laid with steel rail, which necessarily adds largely to the expense, but when completed will insure greatly increased earnings, and increase the amount of dividends to stockholders.

By authority of the amended charter of your company, the directors purchased in January last the Tennessee and Pacific Railroad, with its rolling stock, and all other property extending from Nashville to Lebanon, Tennessee, a distance of thirty miles, for the sum of about $140,000 in money, at present price of State bonds. We took possession of this road on the 16th day of January last, and the directors are well pleased with the purchase. The directors also purchased on the 21st March last, the McMinnville and Manchester Railroad, and the Winchester and Alabama Railroad, with the rolling stock and all other property of both, the former extending from Tullahoma to McMinnville, about thirty-five miles, and the latter from Decherd to Fayetteville, about forty miles.

These properties cost $320,000 in six per cent. forty year bonds of your company, with mortgage upon the roads. These roads came into our possession on the 26th March last, and the use of them from that date to the close of this year was given to your company, in the purchase, as the interest on the bonds given in payment does not commence to run until January 1, 1878. The directors are satisfied with the purchase of these roads, after operating them for the last five months.

It is believed that after the return of prosperity and business to the country, these roads will be worth much more money than they have cost your company, and that in the meantime, they may be made to carry themselves. The Tennessee and Pacific will do much more than that. Besides, the ownership of these roads may give important protection to your company in the construction of other lines at some future day. The directors ask that the stockholders ratify the purchase of these three railroads.

TENNESSEE AND PACIFIC RAILROAD.

Gross earnings 5½ months:

From Freight.....		$9,386 70
" Passage.....		9,423 95
" Mail.....		76 83
		$18,887 48
Expenses:		
For Maintenance of way....	$6,574 65	
" Motive power.....	3,268 01	
" Maintenance of cars....	1,128 80	
" Conducting transp.....	1,905 10	
" Miscellaneous.....	613 95	
		13,490 51
Net earnings.....		$5 396 97

MCMINNVILLE AND MANCHESTER RAILROAD.

Gross earnings for 3 1-5 months.

From Freight.....		$2,515 62
" Passage.....		1,812 02
		$4,327 67
Expenses:		
For Maintenance of way....	$1,197 03	
" Motive power.....	989 15	
" Maintenance of cars....	104 89	
" Conducting transp.....	485 22	
" Miscellaneous.....	5 50	
		2,781 79
Net earnings.....		$1,545 85

WINCHESTER AND ALABAMA RAILROAD.

Gross earnings 3 1-5 months:

From Freight.....		$4,979 80
" Passage.....		1,834 04
" Mail.....		188 62
		$7,002 46
Expenses:		
For Maintenance of way....	$1,539 52	
" Motive power.....	706 47	
" Conducting transp.....	770 80	
" Miscellaneous.....	8 70	
		3,025 49
Net earnings.....		$3,976 97

On the Tennessee and Pacific Railroad an unusual amount of work on repairs of tracks, bridges and machinery, was done and charged to expenses; therefore, the amount of net earnings for the five and a half months shown above, is not a fair exhibit of what that road will do. The tracks, bridges and machinery, were all in very bad order when received by your company. After being put in good order, we think its net earnings will reach at least $20,000 per annum.

The net earnings, as shown by the McMinnville and Manchester, and Winchester and Alabama Railroads, for the three and one eighth months, will be increased, as the months reported for were not a fair average for the year in gross receipts.

There will, however, be a considerable number of ties required in the track, and some repair of bridges and trestles in this fiscal year—more on the Winchester and Alabama than on the McMinnville and Manchester Railroad.

In the purchase of the McMinnville and Manchester Railroad, your company acquired the title to, and the work done on the Southwestern Railroad, from McMinnville to Sparta, (if you see proper to accept) and negotiations are now pending with the County of White and her citizens, for finishing the road, and it is hoped with their aid, and the securities provided for by your company for that purpose, this important extension may be completed, which will add considerable business to the McMinnville and Manchester Railroad, and the Main Line.

Under the contract made between the "Southern States Coal, Iron and Land Company," (limited) of England, and your company, the Jasper Branch has been extended from Jasper to Victoria, a distance of 7¼ miles, with freight house at Victoria, and 1¼ miles of side track at that and intermediate points, in all nine miles, at a cost of $10,000 per mile, which was the estimate for the main track alone. The work has been well, and very substantially, done. The best quality of iron rails, 56 pounds to the yard, and first class white and post oak ties, and iron bridges, were used in its construction. The maximum grade from Victoria to Jasper, the direction in which cars will go loaded, has been reduced to 26 feet to the mile. But even in the other direction the maximum grade is only 50 feet.

The English Company is represented in this country by James Bowron, Esq., a gentlemen of large experience, great energy and acknowledged ability. The work of erecting two large blast furnaces of eighty tons capacity each, per day, by that company is progressing at South Pittsburg.

This new town was laid out by that company about midway between Bridgeport and Jasper. They have erected also large machine shops and other important works at this point, besides opening out one or more collieries at Victoria. Unavoidable delays have occurred in the prosecution of their work; but it is believed their first furnace will be completed by March next, and the second one soon after.

From the improvements of this company in that Valley, we expect to receive considerable business for the main line, as well as for the branch. Besides which, the extension will increase the amount of produce and other general freights moved over the branch.

The construction of other branches from your road, by parties not connected with your company, are spoken of. Among which we may mention the enterprise being put on foot by E. F. Falconnett and others, for a road from Burns Station, on the Northwestern Division of your road, through Centerville, in the direction of Tuscumbia, Alabama. The construction of all such feeders your directors will encourage in any reasonable and prudent manner.

Thirty-eight and one-half miles were laid in steel rails during the past year, making fifty-one miles laid with steel at the close of the fiscal year ending 30th June, 1877, and about eleven miles of steel rail on hand, which, when laid, will make in all about sixty-two miles, to which will be added thirty-seven miles during this fiscal year. So that by 1st July next we calculate upon having two-thirds of the Chattanooga Division laid with steel. Our own observation and experience unite with the larger experience of others in confirming the wisdom of the use of steel rails.

The company have 83 locomotives, 26 coaches, 11 baggage, 1 pay, 49 stock, 200 flat, 700 box and 2 wrecking cars. Passenger train mileage, 488,586; freight train mileage, 752,168—total, 1,240,754. Total mileage of engines, 1,393,991.

Number of passengers carried west, 95,171; do. east, 88,652—total, 183,823.

BALANCE SHEET, July 1, 1877.

Capital stock		$6,848,859 95
Less amount held by the company		273,604 32
		$6,575,295 63
Nashville and Chattanooga R. R. 4 per cent bonds held by U. S. Government, (to meet which the company has in reserve $1,000,000 of forty year 7 per cent bonds)		1,000,000 00
Nashville and Chattanooga R. R. 6 per cent bonds endorsed by the State, (to meet which the company has deposited with the Comptroller of the State $1,000,000 of its forty year 7 per cent bonds		1,100,000 00
Nashville, Chattanooga and St. Louis Railway 7 per cent forty year bonds, due 1st July, 1913		4,700,000 00
Nashville & Chattanooga R. R. unendorsed 6 per cent bonds	$19,000 00	
Less seven bonds held by the company	7,000 00	12,000 00
		$13,387,295 63
Profit and loss		40,080 99
Bills payable	$270,147 43	
Eighteen annuity bonds, running for eighteen years for $1,500 each, paid annually and charged to operating expenses	27,000 00	
Balance due individuals, agents, and connecting roads	46,914 85	
June, 1877, pay rolls	40,041 67	
Uncalled for dividends	21,114 69	
Interest coupons due U. S. Government 1st June, 1877, not called for	20,000 00	
Interest coupons due July 1, 1877	197,215 00	
Banks in New York	70,000 00	692,433 64
Interest accruing during the war, which, under the laws of the State of Tennessee, are fundable in State of Tennessee bonds, $148,220. Cash valuation about $65,000		148,220 00
		$14,268,030 26

Road and outfit		$13,387,295 63
Assets not available:		
Stock in Tennessee Central R. R., (taken in connection with purchase of Nashville and Northwestern R. R.)	$20,000 00	
Ten McMinnville & Manchester R. R. bonds (taken before the War)	10,000 00	
Five City of Milan bonds, $100 each, cost	400 00	
Fifteen N. & N. W. R. R. bonds, endorsed by the N. & C. R. R., and one N. & C. R. R. bond, cost	13,600 00	
Real estate, depot grounds, and right of way, not charged to road and outfit	37,499 97	
Mail service N. & N. W. R. R., in payment for engines	79,943 76	
U. S. Government N. & N. W. R. R. account, (disputed)	63,228 87	
Supplies and material on hand	80,802 16	
Steam shovel, cost	4,849 71	310,324 46
Assets available:		
Stock in N., C. & St. Louis Railway	$314,856 30	
Less am't deducted fr. capital stk.	273,604 32	
	$41,251 98	$10,312 99
Stock in McM. & M. R. R., cost		44,100 92
Stock in Fourth National Bank		950 00
New Issue Bank of Tennessee notes, cost		13,000 00
Three bonds City of Memphis		1,800 00
Bills receivable		7,448 18
Real estate not used for depot or right of way purposes		86,111 97
Balance due from individuals, agents and connecting roads		131,723 84
Cash on hand		54,584 01
Cash deposited in New York to pay interest coupons due June 1, 1877		20,000 00
Cash deposited in New York to pay interest coupons due July 1, 1877		200,372 26
		570,410 17
		$14,268,030 26

President.—E. W. COLE.

Directors.—E. W. Cole, Jno. M. Bass, G. M. Fogg, W. T. Walters, E. L. Jordan, J. W. Childress, Thos. C. Whiteside, V. K. Stevenson, W. S. Huggins, A. Iselin, Jr., N. C. Collier, J. A. Satterwhite, B. F. Wilson, T. D. Fite, Thos. Lipscomb. By the Georgia Railroad and Banking Company, John P. King.

Secretary and Treasurer.—R. C. BRANSFORD.

General Superintendent.—J. W. THOMAS.

☞ A certificate of incorporation has been filed in the office of the Secretary of State of Ohio of the East and West Railway Company (narrow gauge), to run from the east line of Ohio in Trumbull county, through the counties of Trumbull, Geauga, Portage, Summit, Medina, Huron, Seneca, Hancock, Putnam and Paulding, to the east line of Indiana, in Paulding county; capital $3,000,000, by George L. Ingersoll and others.

Railroads of Ohio.

From the forthcoming Annual Report of Commissioner L. G. Delano, we learn that the net gain for the year in length of line within the State is 273.73 miles, whereas the gain for the previous year was but 58 miles.

During the year 16,992,589 passengers were carried by the roads doing business in Ohio, which number is 684,068 less than was carried in 1876, deducting one line not reporting and four surburban lines not included this year.

The freight tonnage of the year aggregates 30,388,004, an increase of 990,204 over the previous year.

The gross earnings of operated lines aggregate $58,095,489 87, a decrease of $5,165,650 76 below those of last year.

In net earnings there is a falling off, compared with the previous year, of $2,977,214 65. The total, $14,882,223 66, is 2.56 per cent. upon the paid in stock, bonds and other debts of companies owning lines.

The earnings from passengers aggregate $15,592,149 32, a decrease of $894,718 45.

The freight earnings amount to $38,678,764 65, which shows a falling off of $3,765,327 82.

The total paid in capital stock of the several roads aggregate $273,310,568 02, the outstanding bonds amount to $282,288,180 09, the other net debt to $24,978,548 21, making an aggregate of $580,572,246 32. The interest reported paid on bonds during the past year was $9,880,682 94, and on floating debt $645,123 96.

The dividends paid on preferred stock amounted to $580,029 75, and on general stock $3,940,388 05. The proportions of these aggregates for Ohio is as follows:

Capital stock paid in	$156,288,960 79
Funded debt	152,406,441 49
Other debts, net	17,696,107 72
Total debt	170,104,549 21
Total stock and debt	326,388,510 00
Miles of main track	4723
Miles of sidings and double track	1249
Total earnings	31,017,686 57
Net earnings	8,073,320 07

☞ The Ashley River Railroad in South Carolina, which was opened on the 27th ult., is the last link in the coast line of railroads between New York and Jacksonville, Florida. The new bridge over the Ashley river replaces the ferry heretofore used, and passengers now go through to Florida on Pullman cars without transfer.

☞ Receiver Wickham, Special Commissioner appointed by the Circuit Court of Richmond, will sell, on the 2d of April, the Chesapeake and Ohio Railroad, with all its rights, franchises and privileges. The road extends from Richmond to Huntington, a distance of 420 miles.

☞ It is stated that a branch of the Pittsburg, Fort wayne and Chicago Railroad will shortly be built, extending from the Erie and Pittsburg Division into the mineral lands of Wayne and Shenango townships, in Lawrence county.

☞ The Wheeling Intelligencer says that there is no reasonable doubt that the Baltimore and Ohio Company intend to carry forward the Hempfield road to the Connellsville line at an early day.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	July '77 3½
Atlanta and West Point.100	1,232,200	J. & J.	July '77 4
Atlantic and Gulf.....100	5,608,200	— & —	.....
" " guar..100	786,476	M. & N.	Nov. '73 3½
Atlantic and St. Law*...100	5,000,000	M. & S.	June'77 3
Avon, Genesee & Mt. M.*100	225,000	A. & O.	Jan. '75 ..
Baltimore and Ohio.....100	13,151,962	M. & N.	Nov. '77 3
Washington Br.....100	1,650,000	A. & O.	Apl. '75 5
Berkshire*.....100	320,500	quarterly	Apl. '77 1½
Blossburg & Corning.*... 50	250,000	J. & D.	Dec. '72 2½
Boston and Albany.....100	20,000,000	M. & N	Nov. '77 4
Bos., Clin. & Fitchb.pref.100	1,172,800	— & —	Jan. '76 3
Agricultural Br. guar...100	60,000	J. & D	June'76 3
Bost., Conc. & Mont.*pref100	300,000	M. & N	Nov. '77 3
Boston and Lowell.....500	3,200,000	J. & J.	Jan.'78 $10
Boston and Maine.....100	9,921,274	M. & N.	Nov.'77 3
Boston and Providence..100	4,000,000	M. & N.	Nov. '77 3
Attleborough Branch..100	131,700	J. & J.	Jan. '78 3½
Bost., Revere B. & Lynn.100	350,000	quarterly	Dec. '76 2
Buffalo, N. Y. and Erie*.100	950,000	J. & D	Dec. '77 3½
Camden and Amboy*...100	5,947,800	quarterly	Jan. '78 2½
Camden and Atlantic.... 50	377,400	quarterly	Oct. '77 2
" " pref. 50	838,311	quarterly	Oct. '77 2
Camden & Burl. Co.....100	881,925	J. & J.	Jan. '78 3
Cape May and Millville* 50	447,000	J. & D.	Dec. '76 3
Catasauqua & Fogelsv.. 50	426,000	Novemb.	Nov.'71 6
Catawissa*.....50	1,159,500	— & —	.....
" " pref.....50	2,200,000	M. & N.	Nov. '77 3½
" " 2d pref.....50	1,000,000	M. & N.	Nov. '77 3½
Cayuga and Susq.*.....50	3,150,110	J. & J..	July '77 4½
Cedar Rapids & Mo. R.*100	6,850,400	F.M.A.N	Nov. '77 1
" " pref.100	769,600	F. & A	Aug. '77 3½
Central of Georgia.....100	7,500,000	J. & D.	June'74 4
Central of New Jersey..100	20,000,000	quarterly	Apl. '76 2½
Central Ohio*.....50	2,425,000	J. & J.	July '77 1
" pref.....50	480,000	J. & J	July '77 3
Central Pacific 100	54,275,500	A. & O.	Oct. '77 4g
Chemung*.....100	880,000	quarterly	Jan. '77 1½
Cheshire, preferred 100	2,155,200	J. & J.	Jan. '77 1
Chicago and Alton.....100	10,065,400	M. & S.	Sept.'77 3½
" " pref...100	2,425,400	M. & S.	Sept '77 3½
Chicago, Burl. & Quincy.100	27,598,242	M. & S.	Sept.'77 4
Chicago, Iowa & Nebras*100	3,916,200	J. & J.	Jan. '78 5
Chi., Mil. and St. Paul..100	15,399,361	A. & O.	Dec. '70 7s
" " pref.....100	12,274,483	A. & O.	Jan. '78 3½
Chicago & N. Western..100	14,994,800	J. & D.	Dec. '72 3½
" " pref.100	21,485,852	J. & D.	Dec. '77 3½
Chicago, R. I. & Pacific-100	25,000,000	quarterly	Feb. '78 2
Cin., Ham. & Dayton...100	3,500,000	A. & O.	Apl. '78 4
Cin., Sand. and Clev.*.. 50	2,980,550	— & —	Apl. '72 10s
" " pref.... 50	413,150	M. & N	Nov. '77 3
Clev., Col., Cin. & Ind...100	14,991,275	F. & A.	Feb. '78 2
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '77 3½
Cleveland & Pittsburg*.. 50	11,236,150	quarterly	Dec. '77 1½
Columbus and Xenia*... 50	1,786,800	M.J.S.D	Dec. '77 2
Colum. & Hocking Val..100	2,500,000	F. & A	Aug. '77 4s
Concord.....50	1,500,000	M. & N.	Nov. '77 5
Concord and Ports.*.....100	1,500,000	J. & J.	Jan. '78 3½
Conn. & Passump Riv..1 0	2,175,700	F. & A.	Feb. '75 3
Connecticut River.....100	2,100,000	J. & J.	Jan. '78 4
Cumberland Valley.....50	1,292,950	J.A.J.O.	Oct. '77 2½
" 1st pref.. 50	241,900	A. & O.	Oct. '77 4
" 2d pref... 50	243,000	A. & O.	Oct. '77 4
Danbury and Norwalk .. 50	600,000	.....	Dec '75 1½
Delaware*.....50	1,230,950	J. & J.	July '77 3
Del., Lackaw. & Westn. 50	23,500,000	quarterly	July '76 2½
Detroit & Milwaukee *.. 50	822,140	— & —	.....
" " pref. 50	2,095,000	J. & D.	Dec. '69 7
Dubuque & Sioux City*100	5,000,000	A. & O.	Oct. '77 2
East Pennsylvania*.....50	1,300,200	J. & J.	Jan. '78 3
East Mahanoy *.....50	392,950	J. & J.	Jan.'77 2.9
East Tenn., Va. & Ga....100	1,968,274	A. & O.	Apl. '76 3
Eastern (Mass.).....100	4,991,600	J. & J.	July '78 3
Eastern (N. H.).....100	492,500	J. & J.	July '78 3
Elmira, Jef. & Canand*..100	500,000	F. & A.	Aug. '74 2½
Elmira & Williamsport* 50	500,000	M. & N.	Nov. '77 2½
" " pref. 50	500,000	J. & J.	July '77 3½
Erie Railway 100	78,000,000	.....	Oct. '78 1
" pref.....100	6,536,910	.....	Oct. '78 3½
Erie and Pittsburg*.....50	1,000,250	quarterly	Nov.'77 1½
Fitchburg.....100	4,000,000	J. and J.	Jan. '78 3½
Georgia.....100	4,200,000	J. and J.	Jan. '77 3
Granite Railway.....100	250,000	J. and J.	July '76 4
Great Western, (Ca.)....100	19,287,404	A. and O.	Apl. '74 1½
Hannibal & St. Joseph..100	9,168,700	F. and A.	Aug. '70 3½
" " pref.100	5,088,024	Annual.	Aug. '70 7
Hanover Branch, (Pa.).. 50	116,850	M. & N.	May '75 5
Harlem Extension.....100	4,000,000	— & —	.....
Harrisburg & Lancaster* 50	1,183,500	J. & J.	July '77 3½
Housatonic, pref.....100	1,180,000	quarterly	Oct. '77 2
Huntingdon & Fd Top. 50	880,000	— & —	.....
" " pref. 50	450,750	J. & J.	July '68 3½
Illinois Central.....100	20,000,000	F. & A.	Sept.'77 2
Indianapolis, Cin. & Laf. 50	7,685,497	M. & S.	Sept.'67 4
Iowa Falls & Sioux City*100	4,025,000	quarterly	Jan. '78 1
Iowa Railroad Land Co100	7,020,000	quarterly	May '77 1
Jeffersonv., Mad. & Ind..100	2,000,000	quarterly	Nov. '77 1½
Joliet and Chicago*.....100	1,500,000	quarterly	Apl. '77 1½
Joliet & North. Indiana*100	300,000	J. & J.	July '75 4
Lake Shore & Mich. So...100	49,466,500	F. & A.	Feb. '78 2
" " (guar.).100	533,500	F. & A.	Aug. '77 5
Lawrence*.....50	450,000	quarterly	Oct. '77 2½
Leeds and Farmington*100	800,000	J. & J.	Jan. '72 3
Lehigh & Susquehanna.. 50	3,730,800	M. & N.	May '67 5
Lehigh Valley 50	21,916,850	quarterly	Jan. '78 1
Little Miami.*.....50	5,671,480	quarterly	Dec. '77 2
Little Schuylkill*.....50	2,646,106	J. & J.	July '77 3½
Long Island.....50	3,000,000	M. & S.	May '73 10s
Louisv., Cin. and Lex... 50	1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville..100	9,003,418	F. & A.	Aug. '77 1½
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 5
Lowell and Andover.....100	500,000	J. & J.	Jan. '78 3½
Lowell and Lawrence ...100	200,000	A. & O.	Jan. '77 3½
Lykens Valley 100	600,000	F.M.A.N	Aug. '75 2½
Macon and Western.....100	2,500,000	J. & J.	July '73 5
Manchester and Law....100	1,000,000	M. & N.	Nov. '77 5
Marietta & Cincinnati... 50	1,408,912	— & —	.....
" " 1st pref. 50	6,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,868	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A.	Feb. '75 3
Memphis & Charleston* 25	5,812,725	J. & D.	Jan. '69 3
Michigan Central 100	16,738,204	J. & J.	Jan. '78 4s
Mill Creek & Minehill* .50	323,375	J. & J.	July '77 5
Missouri Pacific.....100	800,000	.....	.....
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '77 3½
Morris and Essex*..... 50	15,000,000	J. & J.	Jan. '78 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '77 6
Nashua and Lowell.....100	800,000	M. & N.	Nov. '77 3
Nashville and Decatur...100	1,529,000	J. & D.	Dec. '76 3
Nash., Chat. & St. Louis.100	6,575,296	A. & O.	Apl. '77 1½
Naugatuck.....100	1,918 400	J. & J.	July '77 6
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept.'77 5
Newark and N. York*..100	977,400	J. & J.	Jan. '75 3½
N.Castle & Beaver Val.* 50	1,800,000	quarterly	Oct. '77 2½
N.Haven & Northamp...100	605,000	quarterly	Oct. '74 3
New Jersey*.....100	7,295,200	quarterly	Jan. '78 2½
New London Northern*100	1,413,800	quarterly	Oct. '77 2
N.Y. Cen. & Hudson R...100	89,428,330	quarterly	Jan. '78 2
New York and Harlem..100	8,500,000	J. & J.	Jan. '78 4
" " pref.100	1,500,000	J. & J.	Jan. '78 4
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	Jan. '78 6
N. Y., Provid. & Boston.100	2,500,000	quarterly	Nov. '77 2½
Niag. Bridge & Canand*100	1,000,000	J. & J.	July '77 3
North Carolina*.....100	4,000,000	irregular.	Jan. '78 3
N. Eastern (S.C.) pref...100	98,000	M. & N.	May '67 4
North Pennsylvania..... 50	3,978,150	F. & A.	Aug. '77 3s
Northern Central 50	5,842,000	— & —	Apl. '76 3
Northern N. Hampsh...100	3,068,400	J. & D.	Dec. '77 2½
Northern New Jersey*...100	1,000,000	J. & J.	July '74 4
Norwich & Worcester*..100	2,604,400	J. & J.	Jan. '78 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Oct. '77 4
Ohio and Mississippi....100	20,000,000	quarterly	.....
" " pref.100	4,030,000	J. & D.	Mar. '75 3½
Old Colony.....100	6,733,300	J. & J.	Jan. '78 3
Oswego and Syracuse*..100	482,400	F. & A.	Aug. '77 4½
Panama.....100	7,000,000	quarterly	Nov. '77 3
Paterson and Hudson*...100	632,000	J. & J.	July '77 4
Paterson and Newark*..100	250,000	J. & J.	.....
Paterson and Ramapo*..100	248,000	J. & J.	July '77 3
Pember. & Hightstown*. 50	342,150	J. & J.	Jan. '75 3
Pennsylvania 50	48,870,200	quarterly	May '77 1½
Peoria & Bureau Val.*..100	1,200,000	F. & A.	Aug. '77 4
Philadelphia and Erie*.. 50	6,004,300	J. & J.	.....
" " pref. 50	2,400,000	J. & J.	July '74 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	Dec. '77 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '76 2½
" " pref... 50	1,551,800	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	Jan. '78 2½
Phila., Wil. & Balt..... 50	11,561,250	J. & J.	Jan. '78 4
Pittsb., Ft. W. & Chi.*...100	19,714,285	quarterly	Jan. '78 1½
" Special Imp..100	5,504,298	quarterly	Jan. '78 1½
Pittsfield & N. Adams..100	460,000	J. & J.	Jan. '78 2½
Portland and Kennebec.100	616,700	J. & J.	Jan. '75 3
Yarmouth certificates.100	202,400	A. & O.	Apl. '72 3
Portl., Saco & Portsm...100	1,500,000	J. & J.	Jan. '78 3
Providence & Worces...100	2,000,000	J. & J.	Jan. '78 2
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Rensselaer & Saratoga *100	6,000,000	J. & J.	July '77 4
Richmond & Petersb....100	1,008,800	J. & J.	Jan. '78 2
Roch. & Genesee Val.*.110	555,200	— & —	July '75 ..
Rome, Watert. and Ogd..100	2,998,900	J. & J.	July '75 3
Rutland preferred.....100	4,168,700	F. & A.	Feb.'75 3½s
St. Croix and Penobscot.100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute..100	2,200,000	— & —	.....
" " " pref.100	2,040,000	July.	July '74 3
St. L., I. Mt. & South'n.100	14,148,950	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" pref.100	12,000,000	.....	Nov. '72 $2
Schuylkill Valley* 50	576,950	J. & J.	July '77 2½
Seaboard and Roanoke..100	1,161,400	M. & N.	Nov '77 3
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Aug. '77 3
Shore Line*.....100	995,800	J. & J.	July '77 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Oct. '77 3½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '72 3
South Carolina 100	5,819,275	F. & A.	Feb '72 1
South Western, (Ga.) *..100	3,392,300	J. & D.	June '77 3½
Staten Island.....100	660,000	J. & J.	July '67 4
Stockbridge and Pitts.*..100	448,700	J. & J.	July '74 3½
Stony Brook*.....100	267,300	M. & N.	Nov.'75 3
Summit Branch*..... 50	4,125,000	T. & A	Feb.'76 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	2,004,000	J. & D.	Dec. '75 4½
Taunton Branch 100	600,000	J. & J.	Jan. '74 5
Terre Haute & Indiana 100	1,988,150	J. & J.	Sept.'77 5
Troy and Boston.....100	1,609,000	F. & A.	Aug.'77 4
Union Pacific 100	36,745,000	quarterly	Jan. '78 2
Utica and Black River...100	1,666,000	J. & J.	Jan. '77 3
Vermont and Canada*...100	2,500,000	J. & D.	June '72 4
Vermont and Mass 100	$3,880,000	A. & O.	Oct. '77 2½
Ware River*.....100	750,000	J. & J.	Jan. '78 3½
Warren (N. J.).....100	1,800,000	A. & O.	Oct. '77 3½
Warwick Valley.....100	225,000	A. & O.	Apl. '72 2
Westchest. & Phil. pref..100	821,300	J. & J.	Jan. '78 4
West Jersey.....100	1,559,750	F. & A.	Aug. '77 3
Winchester & Potomac*100	180,000	J. & J.	Jan. '78 3
Winchester & Strasburg*100	500,000	J. & J.	Jan. '78 3½
Worcester and Nashua.. 75	1,780,800	J. & J.	July '76 2
HORSE-POWER R. R.			
Albany City.....100	110,300	— & —	..... 2½
Baltimore City..... 25	1,000,000	J.A. J.O.	Jan. '78 4
Balt., Cat. & El. City....100	.....	J. & J.	July '77 4
Boston and Chelsea.....100	110,000	A. & O.	Oct. '77 4
Broadway (Brooklyn)....100	300,000	J.A.J.O.	Oct. '77 3
Broadw. & 7th Av. (N Y)100	2,100,000	J. & D.	July '77 3
Brooklyn City.....100	2,000,000	F.M.A.N	Nov. '77 3
Brooklyn City & Newt..100	600,000	J. & J.	July '70
Brooklyn and Jamaica...100	488,100	— & —	.....
Bushwick (Brooklyn).....100	309,000	J. & J.	July '71 3½
Cambridge.....100	824,300	A. & O.	Oct. '77 4½
Cen. Park, N. & E. Riv..100	1,068,400	A. & O.	Oct. '76 2½
Citizens' (Phil.).....50	500,000	J. & J.	Jan. '77 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '71 7
Coney Island & Brookl...100	400,000	— & —	.....
Continental (Phila.)..... 50	180,000	M. & N.	Nov.'77 2½
D. Dock, R. B'dw, & Bat..100	1,200,000	F.M.A.N	Aug.'77 2
Eighth Avenue (N.Y.)....100	1,000,000	J. & J.	July '77 6
Elizabeth and Newark.....100	200,000	— & —	 3
42nd St. & G. St. Ferry...100	748,000	M. & N.	Nov. '77 3½
Frankf. & Southw.(Ph.) 50	491,750	J. & J.	July '78 3
Germantown (Ph.)..... 50	1,000,000	J. & J.	Jan. '77 5
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton....100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '78 2
Heston, Mantan & Fairm. 50	2,050 000	J. & J.	Jan. '75 1½
Highland.....100	290,000	M. & N.	Nov.'77 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '71 6
Lynn and Boston.....100	200 000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)..... 50	1,500,000	J. & J.	Jan. '78 4
Middlesex (Boston).....100	400,000	M. & N.	Nov.'77 3
Ninth Avenue (N. Y.)....100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
Philadelphia City..... 50	750,000	J. & J.	Jan. '77 3
Philadelphia and Darby 20	200,000	J. & J.	July '71 1
Phila. and Grey's Ferry 50	284,775	J. & J.	July '77 1½
Pbg, Alleg. & Manchester 50	200,000	M. & N.	Nov. '69 3
Second Avenue (N.Y.)....100	1,199,500	J.A. J.O.	Oct. '77 2
Second & Third St.(Ph.) 50	962,100	J. & J.	Oct. '76 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	July '74 2
Sixth Avenue (N. Y.)....100	750,000	M. & N.	Nov.'77 5
Third Avenue (N. Y.)....100	2,000,000	F.M.A.N	Nov.'77 2½
13th & 15th street (Ph.)- 50	1,000,000	J. & J.	Jan. '78 2½
23d street (N. Y.)..... 100	600,000	J. & J.	July '77 3½
Somerville (Boston) 100	98,000	M. & N.	Nov. '77 3
South Boston 100	450,000	quarterly	Jan. '78 2
Union (Boston) 100	374,800	J. & J.	Jan. '78 5
Union (Phila.) 50	400,000	J. & J.	July '77 4
West Philadelphia..... 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June'75 2
Chesapeake and Ohio ... 25	8,229,594	— & —	.....
Delaware Division..... 50	1,633,350	F. & A.	Aug.'77 4
Delaware and Hudson....100	20,000,000	F. & A	Aug. '76 4
Delaware and Raritan*..100	5,847,400	quarterly	Jan. '78 2½
Erie of Pennsylvania.... 50	64,000	— & —	.....
Lehigh Coal & Navigat.. 50	10,848,550	J.S.D.M.	Sept.'76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	July '76 4
Morris (consolidated)....100	1,025,000	F. & A.	Feb. '77 2
" (preferred).....100	1 175,000	F. & A.	Feb '77 5
Pennsylvania.....50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	F. & A.	A.'77 70c.s
" " (pref.). 50	2,838,977	F. & A.	A.'7 140c.s
Susq. and Tide Water... 50	2,002,746	— & —	.....
Union..... 50	2,907,850	— & —	.....
" preferred 50		— & —	.....
MISCELLANEOUS.			
Adams Express.....100	12,000,000	quarterly	Sept.'77 2
American Coal..... 25	1,500,000	M. & S.	Sept.'77 2½
American Express.....100	18,000,000	J. & J.	Jan. '78 1½
Calumet and Hecla Mining.	80,000 shs	F.M.A.N	Nov.'77 $5
Central Mining Co.....100	.....	Annual.	Feb. '77 $7
Consolidation(Md.)Coal.100	10,250,000	M. & S.	Jan. '77 2½
Cumberland Coal & Iron.100	500,000	— & —	Oct. '75 6
George's Creek C. & I...100	.....	J. & J.	July '77 3
Gilberton Coal Co. 100	100,000	— & —	Feb. '77 2½
Maryland Coal.....100	4,400,000	F. & A.	Feb. '76 1½
Mariposa Gold.....100	2,836,600	.....	.....
" pref.....100	8,698,400	.....	.....
Pacific Mail Steamship..100	20,000,000	M.J.S.D.	Sep. '69 3
Pennsylvania Coal..... 50	4,000,000	F.M.A.N	Aug.'77 3
Pullman Palace Car.....100	6,000,000	F.M.A.N	Nov.'77 2
Quicksilver, common...100	5,700,000	.....	.....
preferred 100	4,300,000	.....	.....
Quincy Mining Co.....	20,000 shs	F. & A.	Feb. '77 4
Quincy R. R. Bridge.....100	1,750,000	J. & J.	July '77 5
Spring Mountain Coal... 50	1,250,000	J. & D.	Dec. '77 3½
United States Express...100	7,000,000	F.M.A.N	Aug.'77 2
Wells-Fargo & Co. Exp 100	5,000,000	J. & J.	Jan. '78 4
West. Union Telegraph.100	33,801,175	quarterly	Oct. '77 1½
Wilkesbarre Coal.....100	3,400,000	M. & N.	Nov

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1889	....
2d Mortgage	2,673,000	8	" "	" "	1889	....
Receiver's Bonds	1,200,000	7	.....	....	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	111
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	96
3d Mortgage	434,000	7	May & Nov.	" "	1881	90
Albany Loan	933,000	6	" "	" "	1895	...
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	103
Special Mortgage to Penn.	3,500,000	6	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	80
Funding Income (traffic guar.)	5,402,900	7	" "	Pittsburg.	1894	39
American Central:						
1st Mort., guar. by C., B. & Q.	386,000	7	Jan. & July.	New York.	1878	100
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	3,750,000	8	March & Sept.	Boston.	1896	21
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	91
Land Grant Mortgage (gold)	3,369,000	7*	April & Oct.	Boston.	1900	82
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	468,000	7	May & Nov.	N. Y. or Bost.	1879	82
Consol. Second Mort. (gold)	3,294,000	7*	April & Oct.	"	1903	49
Land Income bonds	475,000	12	Jan. & July.	Boston.	....	100
Atlanta and Richmond Air Line:						
1st Mortgage (guar. by Georgia)	4,248,000	8	Jan. & July.	New York.	1900	50
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	38
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80)	4,000,000	....	.....	....	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R.R.) assumed	7,188,500	6*	Jan. & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,000	6*	" "	" "	1883	....
Land Debentures	800,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853	484,000	6*	May & Nov.	Loudon.	1878	....
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1886	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	105
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	105
Loan of 1855-'90 (Balt.) sk'g fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) sk'g fund.	3,278,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,560	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Boston.	1890	....
1st Mort. (Bangor loan) extens'n	120,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	85
Beloit and Madison (C. & N. W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1883	....
Belvidere Delaware:						
1st Mortgage { guar by C. &	.....	6	June & Dec.	New York.	1877	....
2d Mortgage { A. Co. and	499,500	6	March & Sept.	Philadelphia.	1885	102
3d Mortgage { Penn. R. R. Co. }	745,000	6	Feb. & Aug.	"	1887	94
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1903	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	115
Loan of 1875	2,000,000	6	Jan. & July.	"	1895	106
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	85
1st Mortgage (Equalization)	300,000	7	" "	"	1889	92
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	96
Equipment Mortgage	870,000	8	Apr. and Oct.		1881	80
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
	1,741,000	7	Apr. and Oct.	Boston.	1893	100
Consol. Mortgage for $2,000,000.	346,000	6	" "	"	1906	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	13
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	13
Mass. L. (sec'r'd by $4,000,000 Bor.)	3,800,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	110
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	107
Bonds of 1876	161,000	6	Jan. and July.	"	1896	101
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'93-'94	110
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug.	New York.	1895	101
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	108
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	2,630,000	6*	Apr. and Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1898	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by L S & M S)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" " ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" " ")	2,350,000	7	Apr. and Oct.	" "	1898	106
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	105
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	94
2d Mortgage for $1,000,000	281,500	10	" "	" "	1896	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	68
1st Mort. (Minn. & St. Louis)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1882	110
Stock Bonds pref. 3d lien	298,500	8	Jan. & July.	Boston.	1878	....
Stock (common) Bonds	289,500	8	April & Oct.	N. Y. & Bost.	1879	106
Stock (common) Bonds	280,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	401,000	8	" "	" "	1899	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,715,000	8	Jan. & July.	N. Y. & Bost.	1894	108
Bonds convertible until 1867	600,000	8	" "	Boston.	1883	102
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile)	1,800,000	8	May & Nov.	Boston.	1891	....
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	3,000,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1909	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,000,000	6*	Jan. & July.	.....	1291	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	104
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	101
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	108
Sterling Loan, S. F. (£262,000)	1,286,080	6*	Feb. & Aug.	London.	1890	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	113
2d Mortgage	500,000	7	April & Oct.	"	1879	97
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	101
Canada Southern:						
1st Mort. (sk'g fd) g'd for $2,000,000	2,000,000	7*	Jan. & July.	New York.	1908	90
Cape May and Millville:						
2d Mort. guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	95
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	266,000	8	May & Nov.	New York.	1879	101
Catawissa:						
1st Mortgage (old)	220,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	104
Chattel Mortgage	209,850	6	May and Nov.	"	'88-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1900	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	198,000	7	April & Oct.	New York.	1934	87
1st Mort. (W. to Minn. Line)	1,254,000	7	Jan. & July	" "	1937	..

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	673,000	7	Feb. & Aug.	New York.	1891	101
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	101¼
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	101½
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak):	1,600,000	6*	May & Nov.	New York.	1895	49
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	82½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1859	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	61½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	112½
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(ass'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	65½
Central Ohio (B. and O.):						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	90½
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	104½
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	103
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	18	108
2d Mort. (Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	189	99
1st Mort. (Calif. & Oregon) gold	3,000,000	6*	" "	" "	'82-'92	87
1st Mort. (S. Fr., Okld & Ala.)..	500,000	6*	" "	" "	1890	....
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	86½
Land bonds (Cen. Pac. Co.) gold	9,278,000	6*	" "	" "	1890	93½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	12
2d Mort., Consol. (").	1,500,000	7	June & Dec	"	1891	2
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	35
Income and Extension Bonds...	1,008,600	8	May & Nov.	"	1902	37
Equipment Mort. (Vt. Central).	1,000,000	8	" "	"	'76-'77	40
Equipment Mort. (").	1,000,000	8	" "	"	1889	40
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	40
Missisquoi R.R.(")	500,000	7	" "	"	1891	....
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	....
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	2,000,000	7	Jan. & July.	New York.	1895	76
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	....
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	....
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1898	25
1st Mort. Extension.(con. or reg)	5,425,000	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "	"	1880	....
3d Mort. (")coupon....	902,000	6	" "	"	1854	....
Income (")coupon....	300,000	8	" "	" "	1876	....
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	97½
Chester Creek (Phil. &Balt.Cent.):						
1st Mort., guar. by P., W. & B..	135,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage, pref. sinking fund.	23,000	7	May & Nov.	New York.	1877	....
1st Mortgage.....	2,400,000	7	Jan. & July.	" "	1893	114
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	105
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	104½
2d Mort. (") "	182,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	4,300,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,570,000	8	Jan. & July.	New York.	1883	116
Trust Mortgage, skg fund conv..	158,000	8	" "	" "	1883	....
Trust Mortgage (Buri. to Peoria)	667,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	109½
Bonds of 1875, Sinking Fund...	448,000	5	June & Dec.	"	1895	90
Consol. Mortgage for $30,000,000.	10,432,000	7	" "	"	1903	113
1st Mort. (Am. Cen. R.R.) guar.	386,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Diz., Peo. & Han)guar.	562,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	900,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St. Paul)guar.	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
2d Mort. (Northern Cross) gold.	991,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1897	....
Chicago, Clinton and Dubuque:						
1st Mort. guar. C., B. and Q.....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold....	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold...	625,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p. m.	4,425,000	8	June & Dec.	Boston.	1896	20
Chicago and Iowa:						
1st Mortgage for $2,200,000.....	2,200,000	8	Jan. & July.	N.Y. & Bost.	1901	82

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C&NW	568,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb. & Aug.	New York.	1892	....
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	"	1900	....
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	640,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1905	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	105½
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	....
1st Mortgage.....	2,500,000	8	Jan. & July.	"	1890	75½
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,000,000	7	Jan. & July.	New York.	1893	103
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	100½
1st Mort. (East. Div. Palmer.)	2,500	8	May & Nov.	" "	1874	....
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan & July.	" "	1897	93
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	....
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	100
1st Mort. (Iowa and Dak. Div.)	748,000	7	" "	" "	1899	91
1st Mort. (Prairie duChien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	120
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	103
1st Mort. (Hast. and Dak. Div.)	234,000	7	Jan. & July.	" "	1902	90½
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	675,000	7	April & Oct.	" "	1884	93½
Equipment and Bridge Bonds..	219,000	10	June & Dec.	" "	1883	....
Consol. Mort. for $35,000,000....	5,710,000	7	Jan. & July.	" "	1905	91½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,236,500	7	Feb. & Aug.	New York.	1885	109
General 1st Mortgage (193 m.)..	3,559,400	7	" "	" "	1885	109
Funded coupons (193 m.).....	729,600	7	May & Nov.	" "	1883	100
Appleton Ext. (23 m.& 76,000 ac.)	139,000	7	Feb. & Aug.	" "	1885	106
Green Bay Ext. (26m & 76,000 a.)	251 000	7	" "	" "	1885	106
1st Mort. (Gal. & Chi. U.) 248 m.	1,691,000	7	" "	" "	1882	....
Elgin and State Line.....	19,500	6	Jan. & July.	" "	1878	....
Mississippi River Bridge	181,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	285,000	7	March & Sept.	" "	1898	106
Consol. skg fund (C.& N.W.R'y)	4,455,000	7	F. M. A. & N.	" "	1915	108½
General Consol. Gold Bonds ...	11,343,000	7*	June & Dec.	" "	1902	92
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	271,000	7	" "	" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	....
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	5,000,000	7	Jan. & July.	New York.	1896	108½
Branch Bonds Sinking Fund....	1,000,000	6	Feb. & Aug.	" "	1895	107½
New Mort. bonds for $12,500,000	4,000,000	6	Jan. & July.	" "	1917	106½
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1899	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort., guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	322,000	7	Jan. & July.	Baltimore.	1900	93
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1868.....	1,243,000	7	May & Nov	New York.	1880	....
2d Mortgage of 1865.....	496,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati, Ham.& Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000....	1,846,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	84
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc., Rich.& Ft. Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1890	28
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	....
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1877	73
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	....
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m....	2,000,000	7*	Jan. and July.	New York.	1891	....
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	109
1st Mort. (C., C. and C. R. R.)..	200,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	435,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,478,000	7	June and Dec.	N.Y. or Lond.	1911	98½
Clev.& Mahoning V.(A.& Gt.W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	....
3d (now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1902	....
Income bonds.....	669,000	7	March & Sept.	" "	1905	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1918	....
4th (now 3d) Mortgage guar.....	1,096,000	6	" " " "	"	1892	108
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	110
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	105
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	103½
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	112½
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	106½
Colebrookdale:						
1st Mort. guar. by Ph. and R.Rg.	584,700	6	June & Dec.	Philadelphia.	1898	50
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1900	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	15,344,750	7	April & Oct.	New York.	1908	84
2d Mortgage skg fund.....	5,582,400	7	Feb. & Aug.	" "	1909	10
Income convertible.....	3,893,000	7	" "	" "	1620	....
1st Mort. (Chic. and Gt.Eastern)	461,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	344,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1880	....
1st M., s.f.(" ")	39,650	7	May & Nov.	" "	1886	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	321,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	309,500	7	Jan. & July	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Logansp't & Bur.)	554,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" "	1905	....
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	200,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,186,500	7	April & Oct.	Boston.	1896	102
Coupon Notes.....	123,000	7	June & Dec.	"	1881	100½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage skg fund.....	250,000	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost	1900	....
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	921,000	6	March & Sept.	Philadelphia.	1,2,3,4,	109
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1900	....
2d Mortgage	100,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk.						
Mortgage Bonds of 1870.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	....
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,848,000	7	Jan. & July.	New York.	1981	....
2d Mortgage, guar.....	428,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R.)						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1891	....
1st Mortgage (").....	495,000	6&7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon .						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage.....	1,200,000	7	Feb. & Aug.	Philadelphia.	1905	95
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1885	....
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware State Loan.....	170,000	6	" "	"	1876	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1891	107½
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	105½
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	80
Des Moines and Ft. Dodge:						
1st Mortgage(stryon).....	2,400,000	8	Jan. & July.	New York.	1904	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	70
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,061,000	8	Jan. & July.	New York	1891	....
2d Mortgage	800,000	7	May and Nov.	"	1889	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar....	1,170,000	8	June & Dec.	New York	1907	....
2d Mortgage, (coupon) guar....	360,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,197,000	7	Jan. & July.	Boston.	1896	73
1st Mort. (Ionia and Lansing)..	770,000	8	" "	New York.	1889	....
2d Mort. (" ")...	81,000	8	May & Nov.	"	1880	....
Detroit & Milwaukee(Gt. W. of Ca.)						
1st Mortgage, (D.& M.R'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	"	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1876	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	"	1886	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1,702,317	6&7	Jan. & July.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S.)						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	107
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,500	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1893	100
1st Mortgage 2d division.....	586,000	7	" "	"	1894	100
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Alleghany Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia :						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	..
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R.	140,000	7	Jan. & July.	Philadelphia.	1835	...
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	104
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	2,909,000	7	Jan. & July.	New York.	1900	96½
2d Mortgage.....	190,000	4	" "	"	'92-'97	....
Endorsed Bonds (East T. &Va.)	147,000	6	May & Nov.	" "	1885	....
Endorsed Bonds (East T. &Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T.&Ga., old)	635,000	6	" "	" "	'90-'95	....
Company Bonds (" new)	125,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1895	....
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1892	....
Ten year coupon notes.....	.....	7	.....	"	'93-'94	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1894	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1908	...
Certifs. of Indebt. Sept. 1, 1876 ..	12,545,000	3½*	" "	Boston.	1906	53
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1890	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N. Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	105
Income Mortgage guaranteed ..	570,000	5	April & Oct.	"	2862	57
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	111
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	105½
3d Mortgage.....	4,852,000	7	" "	" "	1883	106½
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1880	114
5th Mortgage convertible.....	709,500	7	June and Dec.	" "	1888	104½
Buffalo Branch, 1st mortgage...	182,500	7	Jan. & July.	" "	1891	....
Sterling loan (£1,600,000) conv.	4,457,714	6*	March & Sept.	London.	1875	.. ..
1st Consol Mort. for $30,000,000.	12,076,000	7*	" "	NY&London.	1920	....
2d Consol. Mort. for $40,000,000.	14,400,000	7*	June and Dec.	London.	1894	....
Convertible bonds.....	10,000,000	7*	J. A. J. and O.	London.	1903	....
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1896	....
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6*	Jan. & July.	N.Y. & Lond.	1891	...
1st L.M.(& 1st on 50, &2d on 55m)	2,000,000	6*	March & Sept.	" "	1890	...
New Mortgage for $6,000,000....	.....	...	.....	.....	....	...
Evansville and Crawfordsville:						
1st Mortgage (51 miles)skg. fund	302,000	7	Jan. & July.	New York	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Prov.(B&P):						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	113½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	" "	1888	....
1st Mort.(Bay C. & L.Jag.)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. skg.fd.(H., W.& Mon.)	1,200,000	8	Jan. & July.	" "	1901	....
Consolidated Sinking Fund.....	1,771,000	8	May & Nov	.....	1902	....
Construction Loan.....	260,000	8	Jan. & July.	.....	1876	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida :	$					
1st Mortgage conv. gold	2,500,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent. :						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1890	....
Fonda, Johnsto'n & Gloversville :						
1st Mortgage	800,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw :						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin. :						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell :						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	80
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line :						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P) :						
1st Mortgage	600,000	7	April & Oct.	....	1901	....
Galena & Chic. Union (C.&N.W.) :						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	107½
Galv., Harrisburg & San Antonio.						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson :						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	82½
Geneva, Ithaca and Athens :						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking) :						
Company bonds (debentures)	820,000	7	Jan. & July.	Augusta	'75-'90	....
Gilmer, Clinton & Springfield :						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie) :						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana :						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	85
1st Mort. L. G. not guar. gold	6,224,000	7*	April & Oct.	"	1899	....
Grand River Valley (Mich. C.) :						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	94½
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	85
Grand Trunk (Ca.) :						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	....	.....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547,000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859 :						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	93½
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	86
Green Bay and Minnesota :						
1st Mortgage	2,400,000	7*	Feb. & Aug.	.....	1900	....
Greenville and Columbia :						
1st Mortgage guar. by S. Car.	1,423,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville :						
1st Mortgage	195,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific :						
1st Mortgage (Construction)	1,886,000	7*	Jan. & July.	.....	1902	....
Hannibal and Naples (T. W. & W.) :						
1st Mortgage	675,000	7	May & Nov.	New York.	1896	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo. (T. W. & W)						
1st Mortgage, tax free	1,600,000	7	May & Nov.	New York.	1890	85
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph :						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'77-'94	106½
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	106
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	86½
1st Mort. (Q. & Palm. R. R. 15 m.)	500,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (K. City & Cam. R. R. 55 m.)	1,200,000	10	Jan. & July.	" "	1886	....
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1886	106
Harlem Extension :						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1900	....
Harrisburg & Lancaster :						
1st Mortgage, guar. by Pa. R. R.	700,000	6	Jan. & July.	Philadelphia.	1883	105½
Hartford, Providence and Fishkill :						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.94 m.) skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (N.&PM.) :						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield :						
1st Mortgage	200,000	7	April & Oct.	Boston.	1891	....
Housatonic :						
2d Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
3d Mortgage of 1869	300,000	6	April & Oct.	Brpt. & Bost.	1889	....
Equipment Bonds	150,000	7	.....	Bridgeport.	1883	....
Houston and Texas Central :						
1st Mortgage L.G. skg fund, gold.	7,479,000	7*	Jan. & July.	New York.	1911	....
1st Mortgage (Western Div.)	2,500,000	7*	" "	" "	1903	....
Consolidated Mortgage	2,700,000	8	April & Oct.	" "	1912	....
Hudson River (N.Y.Cen.& H R.) :						
2d Mortgage sinking fund	1,794,000	7	June & Dec.	New York.	1885	110

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt. :	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	104
2d Mortgage	267,500	7*	Feb. & Aug.	"	1895	102
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1895	35
Illinois Central :						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1900	....
Genera l Mortgage for $15,000,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,598,000	5*	" "	"	1903	....
Illinois Grand Trunk (C., B. & Q.) :						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	109
Indiana and Illinois Central :						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South :						
1st Mort. (Nor. Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1908	....
Indianapolis, Blooming. & West. :						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	17
1st Mortgage Extension gold	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison :						
1st Mort. assumed by J., M. & I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes :						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern :						
1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	78
Convertible B'ds (")	1,473,000	8	Feb. & Aug.	" "	1892	....
1st Mortgage (Hous. & Gt. N. R.R.)	4,211,000	7*	Jan. & July.	" "	1900	74
Convert. B'ds (" ")	1,577,000	8	Feb. & Aug.	" "	1892	....
Indianapolis, Cin. and Lafayette :						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	....
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered	375,000	10	" "	" "	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct.	" "	1888	....
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ") guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis :						
1st Mortgage		7	Jan. & July.	New York.	1919	....
1st Mortgage	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	81
Ionia and Lansing (D., L. & L. M.) :						
1st Mortgage traffic guar.	770.000	8	Jan. & July.	New York.	1890	....
2d Mortgage "	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City :						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	85
Iowa Midland (C. & N. W.) :						
1st Mort., $15,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	94
Ironton (Penn.) :						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.) :						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	102
Jackson, Lansing & Saginaw (MC) :						
1st Mortgage guar.	1,277,000	8	Jan. & July.	New York.	1885	90
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
2d Mortgage guar.	142,000	8	March & Sept.	" "	1878	....
Consolidated Mortgage (236 m.)	2,001,000	8	" "	" "	1891	67½
Jacksonville, North West & S. East :						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile :						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	2,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L.S.& M.So.) :						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie) :						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	83
2d Mort. (")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian. :						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1908	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.) guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany :						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Ridgefield Park)	300,000	7	May & Nov.	" "	1912	....
Joliet and Chicago (C. & Alton) :						
1st Mortgage skg fund guar.	336,000	8	Jan. & July.	New York.	1882	112
Junction, Philadelphia :						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	102
Junction and Breakwater :						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan & Gr. Rapids :						
1st Mort. assumed by LS&MSo.	840,000	8	Jan. & July.	New York.	1883	95
Kalamazoo and Schoolcraft :						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S Haven (M.Cen.) :						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	....
2d Mortgage "	70,000	8	" "	" "	1889	....
Kalamazoo & White Pigeon :						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	95
Kansas City and Cameron :						
1st Mort., ass'd by Han. & St. Jo.	1,200,000	10	Jan. & July.	New York.	1886	100
Kan. City, St. Jo. & Coun. Bluffs :						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	95½
2d Mort. (" " ")	150,000	10	" "	" "	1878	....
1st Mort. (St. Jo. & CB. 78 m) conv.	1,400,000	10	March & Sept.		1892	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1895	....
1st Mort. (" ") gld	1,000,000	7*	" "	" "	1895	....
Consolidated Mort. (260m.) conv.	887,000	8	March & Sept.	" "	1890	....
New Consol. Mort. for $8,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (LL&G)						
1st Mortgage for $2,000,000	720,000	10	May & Nov.	Boston.	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N. Y. & St. Lo.	1895	....
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	64
1st M.(3dD.244.66m.& 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	....
1st Mort. (1,000,000 acres).....	187,000	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	....
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1886	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	....
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	....
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1886	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	....
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	318,000	8	April & Oct.	Boston.	1879	101½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. & N.W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40
Lake Erie and Louisville:						
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	....
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	....
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)...	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	1,146,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd..	6,650,000	7	J. A. J. & O.	" "	1900	110
Consol. Mort., S.F., Coupon...		7	Jan. & July.	" "	1900	112
2d Consol. Mort. for $25,000,000.	9,105,000	7	June & Dec.	" "	1903	98
Bonds of 1882 (Reg. & Coupon)	3,395,000	7	April & Oct.	" "	1882	....
Lake Shore Dividend Bonds....	1,442,000	7	" "	" "	1899	108½
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	....
2d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	....
1st Mort. (Mich. S. & Nor. Ind.)	6,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	2,682,300	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,695,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	819,000	7	April & Oct.	" "	1886	....
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,850,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	....
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	433,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	20½
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	24½
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1898	108
1st Mortgage (")reg...		6	" "	"	1898	108½
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	114½
General Mort. for $40,000,000.	5,000,000	6*	June & Dec.	"	1923	96
General Mort., registered....		6*	" "	"	1922	95½
Lewisb., Centre & Spruce C.(Pa. & E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A. & P.):						
1st Mortgage gold.....	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	....
Street Connection Bonds.....	523,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	....
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	....
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	40
Little Rock, Pine Bl. & N. Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	1875	....
1st Mortgage (Extension).....	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	92½
Louisiana & Mo. Riv. (Ch. & Al):						
1st Mortgage.....	1,800,000	7	Feb. & Aug	New York.	1900	85
Louisville, Paducah and S. W.:						
1st Mortgage.....	2,000,000	8	March & Sept	New York.	1890	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1893	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July.	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'73-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.).....	33,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	....
Mort. main office lot & buildin.	80,000	7	" "	Louisville.	1883	....
1st Mort. (Leb. Br. Ext. 72.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,569,710	6*	Feb. & Aug.	" "	1902	....
Consol. M. for $5,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	100
Louisville Loan.....	849,000	6	" "	" "	'86-'87	....
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1883	99
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1902	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. R.R.	270,000	7	" "	" "	1879	....
Macon and Brunswick:						
1st Mort. endorsed by Ga.....	1,000,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7*	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	1,680,500	6	April & Oct.	Boston.	1912	95
$1,100,000 Loan, tax free.....	756,980	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	7*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	98
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.)Loan	1,166,700	6	" "	Boston.	1895	98½
2d Mort. (Somerset & Kennebec)	200,000	6	June & Dec.	"	1878	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Manafield & Framing. (B.C.& F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1880	95½
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	92
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	44½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1900	18½
4th Mortgage.....	2,004,000	8	April & Oct.	"	1908	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb. & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1892	89
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	8-10	Various.	" "	'92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1889	90
Maryland and Delaware:						
1st Mortgage.....	850,000	6	May & Nov.	Boston.	1885	20
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	....
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	87
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,314,142	6	" "	" "	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'73-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1890	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	....
Michigan Central:						
1st Mortgage, convertible.....	356,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	110½
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	105½
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	94½
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.& M.S.	5,256,000	7	May & Nov.	New York.	1886	110
2d Mort. " "	2,682,000	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1888	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1894	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1896	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern:						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7*	Apr. and Oct.	New York.	1911	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C. R. & N.):	$					
1st Mortgage gold, guaranteed	100,000	7*	Jan. & July.	New York.	1911	....
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent. (N. O. St. L. & Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	....	1900	....
Mississippi and Tennessee:						
1st Mortgage	600,000	7	April & Oct.	Memphis.	1876	....
Consolidated Mortgage	1,754,000	8	Jan. & July.	"	'81-'93	....
Tennessee State Loan	430,547		.....	"	....	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund	2,000,000	7*	June & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U. Pac. S. Br.) skg fund	3,220,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S. F.	362,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	46½
Additional Consol. Mort.	2,500,000	7	" "	" "	1905	....
Further Add. Consol. Mort.	600,000	7	" "	" "	1906	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	09
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	....
Mobile and Girard:						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent. R. R. of Ga.	300,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds	1,688,000	7*	Jan. & July.	N. Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	53,000	8	May & Nov.	Mobile.	....	....
2d Mortgage	1,456,858	8	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N. Y. & Lond.	1904	....
Convertible 8 per cent. bonds	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,000	7	May & Nov.	New York.	1888	....
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	...
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	..
Monticello and Port Jervis:						
1st Mortgage gold, tax free	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	115½
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	" "	1891	105
Convertible bonds	384,800	7	Jan. & July.	" "	1900	....
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	100
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	90
Special Mortgage	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,250,000	7	June & Dec.	" "	1915	94
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn.	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)	1,000,000	4	" "	"	'81-'91	....
New Mortgage	4,700,000	7	" "	"	1913	98½
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	94½
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell:						
Bonds for freight depot	200,000	6*	Feb. & Aug.	Boston.	1892	102
Newark & New York (C. of N. J.):						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston	1881	98½
New Issue for $360 000	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage	525,000	7	Various.	New Haven.	'98-'00	....
New H., Middlet'n & Willimant.:						
1st Mortgage (coup. & reg.)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1890	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds	200,000	7	" "	" "	1891	....
New Jersey Midland (N. Y. & O. M.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N. Y. or Lond.	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York.	1889	21½
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000	5,303,000	7	April & Oct.	"	1903	....
Income Mortgage	750,000	7	" "	"	1881	....
New Jersey West Line						
1st Mort. gold, for $3,000,000	3,000,000	7*	May & Nov.	New York.	1900	....
New London Northern (Con. Vt.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	....
2d Mortgage	500,000	7	June and Dec.		1892	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
N. O., Jack. & Gt. N. (N. O. St. L. & C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000	1,500,000	8	April & Oct.	" "	1890	....
Consol. Mort. for $8,000,000	3,000,000	7*	Jan. & July.	" "	1912	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12,250,000	6,617,500	7*	Feb. & Aug.	N. Y. or Lond.	1903	....
New York & Canada (D. & H. C.):						
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	105
Bonds for B. & N. F. stk (")	74,500	6	May & Nov.	" "	1883	....
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	102½
Bonds for Real Estate (")	162,000	6	" "	" "	1883	104
Bonds of 1854 renewed (")	2,391,900	6	June & Dec.	" "	1887	104
2d Mort. (Hudson River) S. F.	1,794,000	7	" "	" "	1885	110
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	122
1st Mort., reg'd }		7	" "	" "	1903	118½
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	....
New York and Harlem:						
Consolidated Mortgage of 1863	103,000	6	Feb. & Aug.	New York.	1893	....
Sinking Fund Mortgage of 1861	107,704	7	Jan. & July.	" "	1881	....
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	119
Consol. Mort. of 1872, reg. }		7	" "	" "	1900	119
N. York, Housatonic & Northern:						
1st Mortgage	249,000	7*	April & Oct.	New York.	1902	....
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York	1902	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old	928,000	7	March & Sept.	Boston.	1884	....
1st mortgage, new	343,000	7	Jan. & July.	"	1905	....
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York.	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible	1,500,000	7	" "	"	1896	....
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
1st Mortgage	76,000	6	Feb. & Aug.	New York.	1878	....
Extension Bonds	250,000	6	May & Nov.	"	'78-'81	....
General Mort. for $1,000,000	837,000	7	Jan. & July.	"	1899	....
Norfolk & Petersburg (A. M. & O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	88
1st Mortgage	157,000	7	" "	" "	1877	82½
2d Mortgage	454,000	8	" "	Norfolk.	1893	78½
North Carolina:						
1st Mortgage	375,000	8	May & Nov.	Co's Shops, NC.	1878	...
North Eastern (S. Car.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	232,500	8	" "	"	1899	....
North Missouri (St. L., K. C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	101½
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	108½
2d Mortgage	1,500,000	7	May & Nov.	"	1896	111
General Mortgage	2 035,000	7	Jan. & July.	"	1903	107
North Shore (Flush., N. S. & Cent):						
1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	...
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	105
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	100
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimore.	1900	95½
Mortgage registered	205,000	6*	April & Oct.	"	1900	....
Consol. General Mort. S. F.	2,925,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Second General Mort. coupon	3,000,000	5	" "	Baltimore.	1926	....
Second General Mort. coupon	1,900,000	6	" "	"	1926	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey City.	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold	4,000,000	7.3*	Jan. & July.	New York.	1900	21
Northwestern Virginia:						
3d Mort., assumed by B. and O.	140,000	6	Jan. & July.	Baltimore.	1885	100
Northwestern Union (C. & N. W.):						
1st Mortgage	3,500,000	7*	March & Sept.	New York.	1917	....
Norwich & Worcester (B. H. & E.):						
1st Mort. Mass. Loan, skg. fd.	400,000	6*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000	6	March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94½
Equipment Mortgage	200,000	8	" "	"	1879	94½
Sinking Fund Bonds	400,000	8	March & Sept.	"	1890	100
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1896	99
Consolidated S. F. Mortgage	3,478,000	7	" "	" "	1898	59
Consolidated Mort., Sterling	112,000	7*	" "	London.	1898	55
2d Consol. Mort. & S. F. Bonds	3,864,000	7	April & Oct.	New York.	1911	100
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	....
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	102½
Plain Bonds	32,000	5	" "	"	1884	99½
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1897	102
New Bonds for $3,000,000	1,692,000	7	March & Sept.	"	1894	110
Cape Cod Railroad Bonds	265,500	7	Feb. and Aug.	"	1881	104

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	28½
Omaha and Northwestern:		5				
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,024,000	8	June & Dec.	Boston.	1896	101½
Orange, Alex. and Manassas—						
See Wash. C., Va. Mid. & Gt. So.						
Oregon and California:						
1st Mortgage gold	10,950,000	7*	April & Oct.	New York.	....	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C., M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R. W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D. L. & W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C., B. & Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	109½
Owensboro' and Russellville:						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	100
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	92½
3d Mortgage	4,000,000	7	May & Nov.	" "	....	....
St. Louis County Debt	700,800	7	Monthly.	St. Louis.	1885	....
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	....
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,805,000	1,541,000	7*	Feb. & Aug.	New York.	1901	....
Panama:						
General Mortgage, stg £597,800	2,889,330	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1875	....
Pekin, Linc. & Decatur (TW & W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	80
Pemberton & Hights. (UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S.F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1890	....
1st Mortgage gold (S.F.) 2d series	2,000,000	7*	" "	" "	1900	....
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	....
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	107½
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	109
General Mortgage, registered.		6	" "	" "	1910	108½
Consolidated Mortgage	29,250,000	6*	Jan. & July.	London.	1905	92
State lien for $7,500,000, akg f'd	4,795,198	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	" "	1903	....
Pennsylvania & New York (L. V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	111
1st Mortgage guaranteed	1,500,000	7	" "	" "	1906	....
Peoria & Bureau Val (C. R. I. & P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	100½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	....
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	75
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¾ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	300,000	6	" "	" "	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	" "	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	110
1st Mortgage	5,000,000	6	" "	" "	1881	103½
2d Mortgage	3,000,000	7	Jan. & July.	" "	1888	101½
General Mort. for $20,000,000	7,852,000	6*	" "	Phil. or Lond.	1929	....
Philadelphia and Reading:						
Loan of 1868, debenture	1,138,400	6	Jan. & July.	Philadelphia.	1893	45
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	" "	1880	105½
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	" "	1893	111
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	" "	1880	....
Mortgage Loan of 1836 stg	134,400	7*	" "	" "	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	103½
Consolidated Mortgage June 1, 1871. — Dollar registered	3,339,000	7	" "	" "	1911	101½
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	7,000,000	6*	" "	Phil. or Lond.	1911	....
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	863,000	6*	" "	" "	1911	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv.	10,499,900	7	Jan. & July.	"	1893	50½
New Improvement Mort. Loan.	9,364,000	6*	Apr. and Oct.	Phil. or Loud.	1897	....
Gen'l Mort. stg. S.F. ($30,000,000)	19,686,000	6*	Jan. & July.	" "	1908	....
Mort. (Coal and Iron Co.) guar.	13,192,500	7	Various.	" "	1893	83
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,185,000	7	Feb. & Aug.	Philadelphia.	1896	74½
Funding income	300,000	7	" "	" "	1896	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	261,000	6	Jan. & July.	Phila. & Bost.	1884	108½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103½
Loan of 1872	700,000	6	" "	" "	1892	104½
Loan of 1875	803,000	6	" "	" "	1900	106½
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,800	7	April & Oct.	Philadelphia.	1900	53
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1886	92
Consol. Mortgage for $10,000,000	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	81½
Consolidated 2d Mortgage	5,000,000	7	April & Oct.	"	1913	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	120½
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	114
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	106
Construction bonds of Jan. 1, '79	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1893	59½
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div. 10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1888	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,000,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me. & N. H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,200,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort. (Portland Loan) akg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.	"	1891	....
Port Royal (S. C.):						
1st Mortgage gold, akg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1890	....
1st Mort. gold, guar. by Ga. R. R.	500,000	7*	" "	" "	1890	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	45
Poughkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1880	....
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1883	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W. & W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	75
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	107
Reading and Columbia (P. & R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1880	111½
3d Mortgage	150,000	7	" "	"	1887	....
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1896	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,763,500	7	May and Nov.	" "	1921	92
New Gen'l Mort. for $6,000,000	1,092,000	6*	.....	" "	....	....
Richmond and Danville.						
Virginia State Loan, akg fund	900,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,800	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1889	....
1st Mort. (Northwestern, N. C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	73
Rich., Fredericksburg & Potomac:						
Sterling Loan	37,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,428	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	450,000	6	" "	"	1881	....
Dollar Loan	124,439	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'90	....
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	2,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1916	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W. & R.) Skg Fund	799,900	7	March & Sept.	New York.	1890	93
2d Mortgage	460,000	7	Jan. & July.	" "	1903	....
General Mort. S. F.	1,050,500	7	June & Dec.	" "	1891	....
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct	"	1906	....
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1890	47
Equipment Mortgage	500,000	8	March & Sept.	"	1890	58
General Mort.	1,500,000	8	May and Nov.		1902	90

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price
Saginaw Valley and St. Louis:	$					
1st Mortgag	346,000	8	May & Nov.	Saginaw.	1892	....
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	" "	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (R. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1890	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	6*	" "	" "	1900	....
St. Joseph and St. Louis:						
1st Mortgage	1,000,000	8	May & Nov.	New York	1895	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	111
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	111
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	80
3d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
3d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	97
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	104
2d Mort. (" " ")	6,000,000	7*	May & Nov.	" "	1897	56
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	....
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	....
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	101
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1899	....
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen.&Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1895	....
Income Mortgage	1,000,000	7	March 1.	Pittsburg.	1901	....
St. Louis and San Francisco:						
2d Mort. B. & C. gold	4,712,000	...	May & Nov.	New York.	1906	....
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	220,900	6	Feb. & Aug.	Boston.	1878	95
Sand., Mansfield & Newark(B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany & Gulf (A & G):						
Sectional Mort	810,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav.& Char.)	800,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,866,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	220,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, on road and lands	2,000,000	7*	Jan. & July.	Philadelphia.	1901	97
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
Sopang Valley (Ct.):						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y.,N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1650	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	....
2d Mortgage	450,000	8	.....	.....	....	....
Equipment bonds	165,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	44
2d Mort. (Gov. Subsidy)	1,629,200	6	" "	U.S.Treasury.	1898	....
South Carolina:	$					
1st Mortgage Sterling	1,482,667	6*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,206,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	" "	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1883	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama:						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,039,000	6*	May & Nov.	London.	.....	....
South Pacific (St. Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	78
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston.	'80-'81	99½
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	93
2d preferred bonds	621,000	6	" "	" "	'84-'90	75½
3d preferred bonds	452,800	6	" "	" "	'84-'90	57
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	108
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1897	....
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	80
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	....
Southern (Cal.) Pacific:						
1st Mortgage gold &or $28,000,000.	11,000,000	6*	April & Oct.	New York.	....	....
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	891,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72'-76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,870	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	" "	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	35
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y., Bost. Ph.	1904	97½
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie June. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (D.L.&W):						
1st Mortgage	1,460,000	7	April & Oct.	New York.	1879	....
2d Mortgage	270,000	7	June & Dec.	"	1887	....
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 3,000 per mile	3,553,000	6*	Mar. & Sept.	N.Y., Ph. Lon.	1905	....
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	7,339,805	7	July.	N. Y. & Phil.	1915	....
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	40
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	89½
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	90
2d Mort.conv.(" ")	1,300,000	7	April & Oct.	" "	1886	28
Equipment Mort. sinking fund	94,000	6	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	101½
1st Mort. (L.Erie, Wab. & St.L.)	2,800,000	7	" "	" "	1890	101½
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1888	98½
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	74
1st Mort. Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1892	77
1st Mort. Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	75
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1878	70
2d Mort. (Wabash & Western)	1,500,000	7	" "	" "	1878	70
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	66
Equipment (Toledo & Wabash)	600,000	7	" "	" "	1883	13
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	40
Consol. 2d mort. gold	2,186,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rap. and Ind.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1902	....

AMERICAN RAILROAD BOND LIST.

The Letter (s) affixed to Rate of Interest Signifies "Payable in Gold."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage sk'g fund, guar....	89,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds.....	642,000	7	" "	" "	1892	....
Troy, Salem & Rutland(R.& Bar.):						
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1875	....
Tuckerton:						
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free.....	27,232,000	6s	Jan. & July.	N. Y. & Bost.	'96-'99	104¼
1st Mort. Land Grant	7,574,000	7	Apr. and Oct.	" "	1887	103¾
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund.....	14,046,000	8	March & Sept.	New York.	1894	94
Omaha Bridge Bonds Sterling..	2,239,000	8s	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free.....	1,600,000	6s	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, sk'g fund.....	3,220,000	6s	Jan. & July.	New York.	1899	....
Union & Titusville(P., T. & Buff.)						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	90
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	103½
Sterling Loan £369,200 (U. Co's)	1,846,000	5s	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6s	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1883 (United Comp'a's)	154,000	6	Feb. and Aug.	"	1883	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6s	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	104
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	104½
Mortg. Loan(" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	108½
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1875	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over	Due.)	....
Utah Central:						
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage.....	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue).....	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	103
Convertible bonds, tax free.....	200,000	7	" "	"	1879	104½
Convertible bonds.....	150,000	7	" "	"	1885	108½
Vicksburg and Meridian:						
General Mortgage: 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....
General Mortgage: 2d series (blue).....	850,000	7	" "	"	1890	....
General Mortgage: 3d series (black).....	138,000	7	" "	"	1890	....
General Mortgage: 4th series (not end.)..	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871.....	213,000	8	Jan. and July.	"	1890	....
Vineland:						
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	....
Virginia & Tennessee(A.M.& O.):						
1st Mortgage.....	5,000	6	Jan. and July.	N.Y.&Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	90
5th Mortgage.....	969,000	8	March & Sept.	" "	1900	90
Registered Certificates.....	84,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free.....	810,500	7s	Apr. and Oct.	New York	1901	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.):						
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1892	82
Warwick Valley (Erie):						
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage.....	150,000	9s	May and Nov.	New York.	1893	....
Wash'gton City, Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	65½
2d Mort. (" " ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	80
2d Mort " " ")	1,200,000	6	Jan. and July.	"	1875	75
3d Mort. " " ")	600,000	8	May and Nov.	"	1873	60
4th Mort. " " ")	700,000	8	March & Sept.	"	1880	20
Funded Coupons (do.)	722,684	....	.....	"	....	....
1st Mort. (Lynchb'g & Danville)	621,000	....	Apr. and Oct.	"	1896	....
Virginia State Loan.....	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1809	....
1st Mortgage for $2,000,000.....	255,500	7s	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free.....	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	113
Western North Carolina:						
1st Mortgage.....	823,000	8	Jan. and July	"	1890	...
Western of Alabama:						
1st Mortgage (Western R.R.)...	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.).....	1,158,000	8	" "	" "	1900	....
Income Mortgage.....	602,900	6	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage.....	9,200	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,495,000	7s	" "	"	1902	....
Bonds (S. F.) Conv. till May '75	3,988,000	7	" "	"	1900	106
Sterling Bonds, Sinking Fund..	1,101,180	6s	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed.....	400,000	6	Jan. and July.	Baltimore.	1890	100
1st Mort. endor. by Balt.....	200,000	6	" "	"	1890	111½
2d Mort. " "	300,000	6	" "	"	1890	111¼
2d Mort. endor. by Wash. Co....	300,000	6	" "	"	1890	103½
2d Mortgage preferred.....	600,000	6	" "	"	1895	65
3d Mortgage endor. by Balt.....	875,000	6	" "	"	1900	112
4th Mortgage.....	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort, assumed.....	2,755,000	6s	Jan. and July.	New York.	1899	99
Western Pennsylvania (Penn.):						
1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	80
1st Mortgage (Pittsbg. Branch).	1,000,000	6	Jan. and July.	"	1896	....
General Mortgage.....	1,200,000	7	.....	"	....	....
Western Union (Chi.,M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1898	....
West Jersey:						
Debenture bonds guar. by C.& A.	400,000	6	March & Sept.	Camden.	1883	80
1st Mortgage.....	1,000,000	6	Jan. and July.	"	1890	103
1st Mortgage (Salem) guar.....	100,000	6	" "	Philadelphia.	1878	....
1st Mort. (Swedesboro') guar...	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	96
Consolidated Mortgage.....	1,000,000	7	" "	"	1890	93½
West Wisconsin:						
1st Mort. land gr., gold sk'g fund	3,900,000	7s	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension)	640,000	7s	" "	" "	1902	....
White Water Valley:						
1st Mortgage.....	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	30
Wilmington and Reading:						
1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	43
2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds.....	648,700	6s	Jan. and July.	London.	1881	....
Sterling Bonds.....	221,400	7s	May and Nov.	"	1886	....
Sinking Fund gold, Bonds.....	749,000	7s	Jan. and July.	New York.	1896	104
Wilmington and Western (Del.):						
1st Mortgage.....	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	90
2d Mortgage $12,000 p. m.....	1,650,000	7	May and Nov.	" "	1907	74
Extension mortgage bonds.....	4,375,000	7s	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G. gold S. F. $25,000pm	4,618,500	7s	Jan. and July.	Boston.	1901	29
Worcester (Md.):						
1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	....
Plain Bonds.....	250,000	7	Apr. and Oct.	"	1893	107
Plain Bonds.....	400,000	7	Feb. and Aug.	"	1895	....
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund.....	1,993,750	6	Jan. and July.	Philadelphia.	1886	73
Chesapeake and Ohio:						
Sterling Loan guaranteed.....	4,375,000	5s	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,099,500	6	Jan. and July.	Baltimore.	1885	69
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1878	98
Delaware and Hudson:						
1st Mort. { 2d series, July 1, 1880 reg. { 3d series, Jan. 1, 1871	3,500,000 / 5,000,000	7	Jan. and July.	New York.	1884 / 1891	99½ / 100
Coupon bonds of 1874.....	3,000,000	7	Apr. and Oct.	" "	1894	94½
Registered bonds of 1874.....	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures.....	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures.....	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6s	March & Sept.	"	1894	91
1st Mortgage, registered	8,381,963	6	J. A. J. & O.	"	1884	103
1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	102½
Mortgage (equip.) Loan, gold...	4,668,500	6s	June & Dec.	"	1897	87
Consolidated Mortgage.....	1,115,000	7	" "	"	1911	20
Greenwood Mortgage Loan.....	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage.....	108,000	6	Jan. and July.	New York.	1887	....
Morris (and Essex):						
1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund.....	236,965	7	Apr. and Oct.	"	1899	142
Preferred Stock Dividend Scrip.	103,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage sk'g fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	82½
1st Mortgage (Wy. Val. Can.)..	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage.....	1,714,390	6	March & Sept.	Philadelphia.	'82-'97	65
2d Mortgage.....	3,990,392	6	Jan. and July.	"	'82-'97	....
Improvement bonds.....	200,000	6	May and Nov.	"	1230	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,650	7	" "	"	1915	....
Coupon Bonds.....	1,200,000	6	Jan. and July.	"	1896	66
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)..	1,000,000	6	Jan. and July.	Phila. & Balt.	1885	....
3d Mortgage (Susquch. Canal)	1,311,000	6	" "	" "	1878	35
Pref. Int. B'ds (" ")	324,810	6	" "	" "	1894	....
Union:						
1st Mortgage.....	3,000,000	6	May and Nov.	Philadelphia.	1883	....
West Branch & Susqu. (Penn.):						
1st Mortgage.....	450,000	6	Jan. and July.	Philadelphia.	1871	
2d Mortgage.....	200,000	6	" "		1888	

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "†."

Years Closing.	Railroad. Main Line.	Branch Line.	Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack.....†New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,955	73,713	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	14	8	3	109	Alabama Central.....Alabama.	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	19	12	5	230	Alabama and Chattanooga†..Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	—	296.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1877	142.2	34.7	36.8	—	45	25	14	1,720	Albany and Susq. †(D. & H.)..New York.	9,697,776	*	.....	.....	3,500,000	6,045,000	.....	—	177.2	.....	384,901	779,693	1,161,126	d261,617	7	100	....
Oct. 31, 1876	132.0	128.5	77.8	—	74	31	10	2,008	Allegheny Valley†.....Pennsylvania.	21,567,163	2,395,863	5,970,930	—	2,166,500	23,138,400	2,462,616	—	260.5	1,455,012	791,159	2,202,321	2,438,254	1,085,026	—	50	....
Nov. 30, 1876	4.8	—	0.3	31.8					Allentown (P. & R.).....Penn.	1,084,202	—	.....	.....	568,884	—	727,429	—	4.5	.....	.....	.....	2,348	945	—	50	....
Dec. 31, 1876	48.0	—	3.0	102.0	8	2	1	28	Arkansas Central† (3 ft. 6 in.)..Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—					Ashtab Youngst'wn&Pitts. (Pa.)...Ohio.	3,748,632	—	2,046	.....	1,517,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	87,643	—	100	....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska.....Kan. & Neb.	2,960,038	*	200,776	1,663,961	.....	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	414,225	93,166	—	—	....
Dec. 31, 1876	470.1	—	28.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe....Kansas.	22,215,612	1,224,160	349,835	142,744	8,615,000	14,550,210	973,317	113,823	711.6	1,735,596	133,727	325,629	2,480,583	1,311,094	—	100	11
Oct. 31, 1876	265.6	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line †...Ga. N.C. & S.C.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	—	225.8	.....	.....	.....	.....	.....	—	100	....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point .....Georgia	1,194,061	*	13,285	73,232	1,232,200	83,000	5,464	99,906	87.2	.....	.....	.....	311,159	106,950	8	100	....
Sept. 30, 1876	387.5	35.3	159.3	—	170	45	25	2,595	Atlantic and Great West. N.Y. Penn. & O.	71,476,754	2,946,863	.....	.....	34,675,804	68,994,811	6,475,126	—	562.7	4,112,594	918,668	2,507,195	3,672,366	717,974	—	100	....
Dec. 31, 1876	237.0	113.0	18.0	—	26	19	8	438	Atlantic and Gulf †.. Georgia & Florida.	7,863,686	*	18,830	209,607	4,476,677	3,566,500	371,761	—	350.0	651,587	86,913	.....	959,378	352,913	—	100	....
Sept. 30, 1876	408.0	20.0	30.0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio†.. Virginia.	19,396,206	*	6,371,130	819,914	7,121,900	16,030,030	746,518	2,427,860	428.0	1,866,697	318,757	328,016	1,742,251	540,539	—	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence. Me., N.H. & Vt.	3,484,000	*	.....	.....	5,000,000	3,484,000	.....	—	155.0	866,133	109,263	453,193	988,449	d242,601	6	100	....
Nov. 30, 1876	53.0	—	5.0	—					Augusta and Savannah (C. of Ga.).....Ga.	1,032,200	—	.....	.....	733,700	—	—	—	53.0	.....	.....	.....	.....	73,000	10	100	....
Dec. 31, 1876	9.0	—	0.2	—					Bachman Valley (H. J., H. and G.).Penn.	112,412	—	.....	.....	66,792	45,000	.....	—	9.0	6,192	2,669	8,614	3,674	1,349	—	50	....
Dec. 31, 1876	51.1	2.5	4.5	—					Bald Eagle Valley .....Pennsylvania.	1,050,000	—	10,000	.....	350,000	416,900	.....	—	53.6	.....	.....	.....	169,880	67,952	8	50	....
Sept. 30, 1876	379.6	31.7	106.0	—	520	253	54	11,522	Baltimore and Ohio †.....Md. & W. Va.	29,252,143	12,106,058	41,388,065	5,064,436	17,735,047	31,080,930	3,072,389	36,022,366	1,486.5	8,892,087	.....	.....	9,632,861	4,220,725	10	100	95
Sept. 30, 1876	30.0	—	35.3	—					Washington Branch †.....Maryland.	1,650,000	—	—	654,890	1,650,000	20,000	—	634,890	30.8	721,811	.....	.....	387,149	261,818	—	100	....
Sept. 30, 1876	103.5	—	14.5	—					Parkersburg Branch.....W. Virginia.	8,325,514	—	—	—	5,680,685	140,000	2,504,829	—	103.5	.....	.....	.....	677,962	35,506	—	100	....
Sept. 30, 1876	271.2	—	32.6	—					Baltimore, Pittsb. & Chic. (B&O) O., I. & Ill.	6,854,271	—	—	—	—	—	6,854,271	—	271.2	.....	.....	.....	1,281,786	166 703	—	100	....
Dec. 31, 1876	73.1	17.1	15.4	—	28	45	10	765	Baltimore and Potomac.....Maryland.	8,308,429	696,010	937,908	90,137	3,585,250	6,264,000	214,354	—	90.2	569,678	133,682	223,079	792,486	119,735	—	100	....
Dec. 31, 1876	30.3	—	4.1	—					Baltimore Short Line (Mar. & Cinc.) Ohio.	1,996,681	—	—	—	1,101,400	750,000	90,868	—	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.)..Me.	1,371,708	—	—	—	356,000	925,000	90,708	—	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.2	—	6.0	—	5	2	1	309	Barclay (Towanda Coal Co.).....Pa.	622,600	—	—	—	1,000,000	15,500	—	—	16.2	60,350	13,228	392,006	56,012	35,000	8	50	....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport.....N. Y.	115,360	18,097	.....	.....	75,250	38,000	9,000	—	9.4	19,144	20,064	2,910	11,218	2,852	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—					Bedford and Bridgeport (H. & B. T.). Pa.	1,419,003	—	—	—	362,227	1,000,000	302,723	—	49.5	.....	.....	.....	77,218	df. 1,076	—	50	....
Dec. 31, 1876	33.5	—	—	—					Belfast and Moosehead Lake (Me. C.). Me.	900,000	—	—	—	750,000	150,000	1,000	—	33.5	.....	.....	.....	.....	36,000	6	100	....
Nov. 30, 1876	8.3	—	1.3	—	2	1	1	35	Bell's Gap.....Penn.	201,347	19,775	19,341	.....	200,000	200,000	.....	—	8.3	31,032	5,249	80,397	44,032	24,971	—	50	....
Dec. 31, 1876	56.4	—	4.4	—					Belleville & So. Illinois (St. L., A. & T. H.). Ill	2,780,000	—	—	—	1,680,000	1,100,000	.....	—	56.4	.....	.....	.....	.....	95,264	—	100	....
Dec. 31, 1876	21.5	—	3.9	—	5	2	—	101	Bellefonte and Snow Shoe.....Penn.	323,291	134,890	25,508	.....	600,000	99,000	.....	—	25.3	56,837	11,450	73,165	204,680	26,057	3	50	....
Dec. 31, 1876	67.4	16.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)....N. J.	4,533,516	*	.....	.....	1,245,150	3,494,500	199,577	—	83.7	.....	.....	.....	925,878	210,127	—	100	....
Sept. 30, 1876	22.0	—	2.0	—					Berkshire (Housatonic) .....Mass.	600,000	—	6,000	7,675	600,000	—	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.6	100	....
Dec. 31, 1876	22.0	—	3.0	—	4	4	...	140	Bingham Canyon & Camp Floyd...Utah.	1,200,000	—	—	—	600,000	600,000	.....	—	22.0	.....	.....	66,000	138,758	79,863	—	100	....
Sept. 30, 1877	201.0	48.0	364.3	—	243	190	54	5,325	Boston and Albany.... Mass. & N. York.	24,368,716	2,154,400	2,910,013	823,775	20,000,000	7,000,000	1,870,509	2,330,395	321.6	5,045,728	5,296,351	2,601,857	6,702,148	2,167,101	8	100	125
Sept. 30, 1877	36.8	—	5.7	—	7	7	4	87	Boston, Barre and Gardner.....Mass.	1,484,047	*	.....	87,366	868,002	443,000	299,332	—	42.8	.....	.....	.....	151,638	df. 3,565	—	100	....
Sept. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B..Mass	4,832,304	975,575	2,134,266	295,917	2,683,500	3,109,100	2,625,054	—	161.5	.....	.....	.....	1,046,254	214,153	7	100	....
Mar. 31, 1877	146.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal .....N. H.	2,850,000	*	1,809,759	155,328	1,800,000	2,457,000	15,540	561,447	166.0	703,487	211,688	123,433	649,208	191,930	6 pf	100	....
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell.....Mass.	5,832,401	*	.....	506,823	3,250,000	2,124,500	532,945	491,776	82.9	.....	.....	.....	1,182,024	298,953	—	100	114
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine.....Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,921,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,881	2,267,019	660,964	5	100	87½
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air-Line.....Conn.	3,312,103	*	.....	82,977	2,831,168	350,000	128,911	25,011	50.0	189,550	132,350	49,408	167,991	37,617	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence.....Mass. & R. I.	4,098,174	*	796,555	358,014	4,000,000	500,000	958,990	393,760	66.5	803,067	3,197,600	631,350	1,273,362	247,954	6	100	121
Sept. 30, 1877	8.5	—	1.0	—	6	23	—	20	Boston, Revere Beach and Lynn...Mass.	590,667	—	—	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	116,080	26,746	2	100	....
Dec. 31, 1876	18.8	—	1.0	—					Bucksport & Bangor (E. & N. A.). Maine.	599,300	—	—	—	276,523	396,000	80,000	—	18.8	.....	.....	.....	20 900	4,000	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.... N. Y. & Penn.	1,446,931	*	—	—	—	700,000	—	—	43.2	144,320	79,619	175,993	156,017	9,451	—	—	....
Sept. 30, 1876	66.5	—	6.5	—	5	9	2	115	Buffalo and Jamestown.....New York.	2,668,467	169,652	—	—	1,362,153	1,125,400	176,203	—	66.5	176,092	133,258	41,427	164,307	27,692	—	100	....
Sept. 30, 1876	139.6	—	82.9	—					Buffalo, N. Y. & Erie. (Erie). N.Y. & Penn.	3,339,000	—	—	—	950,000	2,280,000	—	—	139.9	.....	.....	.....	.....	240,100	7	100	....
Sept. 30, 1876	120.1	—	19.2	—	23	15	5	1,037	Buff., New York and Phila. N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,278	—	120.5	476,039	227,377	375,090	656,514	296,406	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Buri., Cedar Rapids and Northern..Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	.....	—	367.5	.....	.....	.....	1,128,070	258,224	—	100	16½
Dec. 31, 1875	190.1	—	10.8	—	16	12	7	279	Burlington and Missouri River.....Neb.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	51
Dec. 31, 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern..Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	—	181.0	.....	.....	.....	111,221	d. 11,790	—	100	....
Jun. 30, 1876	146.5	—	5.0	—	13	8	5	393	Cairo and St Louis (narrow).....Ill	7,772,500	69 029	435,000	19,501	5,000,000	2,500,000	871,459	—	146.5	332,519	62,114	163,296	295,778	d. 27,597	—	100	....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	258	Cairo and Vincennes.....Illinois.	7,172,040	468.996	.....	.....	2,625,000	6,070,000	.....	—	157.0	231,678	64,264	82,799	218,033	d. 32,476	—	100	....
Dec. 31, 1876	60.0	53.2	17.0	—	12	17	6	229	California Pacific.....California.	20,213,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	—	152.4	340,391	339,715	299,724	1,296,522	229,649	—	100	....
Dec 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic.....New Jersey.	1,912,108	522,381	182,077	16,953	1,215,711	1,090,750	46,338	281,804	67.0	261,826	528,392	93,956	564,851	266,973	8	100	....
Dec. 31, 1876	22.4	7.1	5.8	—					Camden and Burl. Co. (U.C. of N.J.)N. J.	715,362	—	—	—	381,925	350,000	.....	—	29.6	.....	.....	.....	185,568	72,399	6	100	....
Dec. 31, 1876	41.8	—	5.7	—					Cape May and Millville (W. Jer.)...N.J.	832,648	—	—	—	500,000	500,000	.....	—	41.3	.....	.....	.....	.....	.....	6	100	....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central.....N. C. & T.	10,202,000	*	.....	.....	4,202,000	6,000,000	.....	—	24.2	.....	.....	.....	384,569	127,722	—	100	....
Sept. 30, 1876	35.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H..N.Y.	757,857	25,826	.....	.....	486,953	300,000	6,000	—	30.0	.....	.....	.....	.....	19,962	—	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	656	Catasauqua and Fogelsville.....Penn.	742,157	*	20,000	.....	426,900	—	—	—	25.5	72,616	10,028	361,542	83,808	25,614	6	25	....
Nov. 30, 1876	92.6	—	20.0	—					Catawissa (Phila. and Reading).....Penn.	6,126,590	—	—	—	4,359,500	1,740,350	—	—	92.6	.....	.....	.....	.....	.....	6 p	50	....
Sept. 30, 1876	34.6	—	6.0	—					Cayuga & Susquehanna (D. L. & W.)..N.Y.	1,183,012	—	—	—	589,110	—	—	—	34.6	90,597	33,158	72,225	75,314	df. 4,984	9	100	....
Sept. 30, 1876	38.0	—	48.0	—	6	6	3	44	Cayuga.....Penn.	1,200,383	99,617	.....	.....	200,000	1,000,000	16,687	.....	38.0	96,764	64,014	188,567	88,896	df. 25,527	—	100	....
Dec. 31, 1876	75.6	—	3.1	—					Cedar Falls and Minnesota .....Iowa.	3,174,000	—	—	—	1,587,000	1,587,000	—	—	75.6	.....	.....	.....	137,849	.....	—	100	....
Dec. 31, 1876	271.6	2.6	10.0	—					*Cedar Rapids and Mo. Riv.* (C. & N. W.). Ia.	11,234,000	—	—	—	7,620,000	3,614,000	—	—	274.2	.....	.....	.....	.....	621,553	4	100	....
Aug. 31, 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia.....Georgia.	7,500,000	*	3,975,411	.....	7,500,000	3,222,000	.....	—	712.5	1,675,485	95,420	.....	2,601,542	983,541	—	100	....
June 30, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota.....Minnesota.	1,021,855	*	.....	.....	587,300	600,000	28,400	—	40.0	24,960	6,900	21,963	46,030	4,277	—	100	....
Dec. 31, 1876	73.4	37.0	176.0	—	238	167	74	19212	Central of New Jersey.....New Jersey.	18,285,514	9,405,378	18,775,387	5,063,739	20,600,000	24,700,000	6,250,018	—	369.6	4,804,200	4,922,908	2,634,719	6,983,173	3,188,469	2½	100	14½
Sept. 30, 1876	187.0	—	33.1	—	81	19	5	341	Central Ohio (B. & O.).....Ohio.	5,500,000	*	2,511	327,517	3,000,000	2,500,000	42,492	287,536	137.0	1,350,554	256,984	608,486	889,191	51,837	6	50	....

Railroad	Date									Capital
Central Pacific ¶........Cal. Nev. & Utah.	Dec. 31, 1876	882.9	329.9	169.4	—	228	228	52	4,056	133,048,315
Central Vermont.........Vt.	June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	....
Central Br. of Union Pacific.......Kan.	June 30, 1876	100.0	—	15.0	—	6	6	3	122	3,763,700
Charlotte, Col. & Augusta..N. C. & S. C.	Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	5,131,364
Chemung (Northern Central)......N. Y.	Sept. 30, 1876	17.8	—	4.4	—	—	—	—	—	380,000
Chartiers (Penn.).........Pennsylvania.	Dec. 31, 1876	22.8	—	2.9	—	—	—	—	—	1,098,561
Cheraw and Darlington.........South Car.	Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	680,000
Chesapeake and Ohio ¶....Va. & W. Va.	Sept. 30, 1876	427.8	5.0	67.9	—	77	33	16	2,214	34,014,825
Cheshire.........N. H. & Mass.	Sept. 30, 1877	52.6	—	14.2	—	31	22	10	417	2,717,585
Chicago and Alton.........Illinois.	Dec. 31, 1876	242.5	121.8	150.6	—	156	75	26	3,080	20,687,666
Chicago, Burlington & Quincy...Ill. & Ia.	Dec. 31, 1876	486.2	811.7	237.4	—	305	116	61	6,080	50,193,981
Chicago and Canada So...Mich. O. & Ind.	June 30, 1876	67.6	—	4.7	117.4	17	2	1	236	5,411,685
Chic., Danville and Vincennes. Ill. & Ind.	Dec. 31, 1876	103.0	24.0	29.0	—	29	7	7	1,068	7,428,122
Chic., Det. & Can. G'd J'tn (G. T.). Mich.	Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	2,073,985
Chic., Dubuque and Minnesota..Io.&Minn.	Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	6,798,300
Chicago and Iowa (C. B. & Q.).....Illinois.	June 30, 1876	80.0	—	8.0	—	15	6	5	150	2,895,000
Chicago, Iowa and Nebraska (C&N W.). Ia.	May 31, 1877	82.4	—	16.7	—	—	—	—	—	4,695,500
Chicago and Lake Huron....Mich. & Ind.	Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	12,273,646
Chicago and Michigan Lake Shore..Mich.	Dec. 31, 1876	170.0	70.0	26.0	—	26	12	9	587	7,074,959
Chicago, Milwaukee & St. Paul. Wis. I.&M.	Dec. 31, 1876	1,400	—	182.0	—	208	115	60	4,248	66,277,226
Chicago & Northwestern. Ill. Wis. & Mich.	May 31, 1877	1,102	491.2	200.0	—	342	175	80	7,947	71,059,939
Chicago and Pacific..........Ill.	June 30, 1876	88.3	—	7.8	51.7	5	4	2	70	1,000,000
Chicago and Paducah..........Illinois.	June 30, 1877	156.0	—	10.0	—	6	4	4	176	2,695,068
Chicago, Rock Island & Pacific. Ill. & Iowa.	Mar. 31, 1877	800.2	151.7	224.0	—	229	87	32	3,167	32,680,292
Chicago, Pekin & Southwestern..Illinois.	June 30, 1876	85.1	—	9.4	—	2	2	2	29	1,941,508
Chic., Saginaw and Canada....Michigan.	Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	485,000
Cincinnati and Baltimore (M. & C.)...Ohio.	June 30, 1876	5.6	—	11.6	—	—	—	—	—	1,702,749
Cincinnati, Hamilton and Dayton...Ohio.	Mar. 31, 1877	59.9	—	37.8	—	35	25	15	471	3,844,084
Cin., Hamilton & Ind. (C., H. & I.) O. & Ind.	Mar. 31, 1877	98.2	—	6.4	—	20	7	4	443	2,412,914
Cincinnati and Indiana (I. C. & La. F.)..O.	June 30, 1876	20.5	—	10.6	—	—	—	—	—	2,082,200
Cincinnati, Lafayette and Chic..Ill. & Ind.	June 30, 1876	53.0	—	9.0	—	10	8	2	542	3,759,082
Cincinnati and Muskingum Valley..Ohio.	Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	5,840,164
Cin., Rich. and Chic. (C.H.&D.) O. & Ind.	Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	826,733
Cin., Rich. & Ft. Wayne (G.R.&I.)...Ind.	Mar. 31, 1876	91.5	—	4.5	—	—	—	—	—	3,756,952
Cincinnati, Sandusky & Cleveland...Ohio.	June 30, 1876	120.4	15.5	14.6	—	35	26	12	876	6,215,332
Cincinnati and Springfield (C., C., C.&I.) O.	June 30, 1876	48.8	—	10.2	—	16	15	8	300	3,100,000
Clayton and Theresa (U. & B. R.)..N. Y.	Sept. 30, 1876	15.9	—	0.7	—	—	—	—	....	278,630
Cleveland, Col. Cin. & Ind...Ohio & Ind.	Dec. 31, 1876	341.2	80.0	116.2	—	140	58	21	1,586	17,978,558
Cleveland and Mahoning Valley.....Ohio.	June 30, 1876	67.0	56.2	45.0	—	—	—	—	—	4,526,777
Clev., Mt. Vernon and Del. (Pa. Co.)...O.	Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	4,843,882
Clev. and Pittsb. (Pa. Co.).....Ohio & Pa.	Dec. 31, 1876	128.8	76.0	64.5	—	97	43	22	3,100	16,488,659
Clev., Tuscarawas Val. & Wheeling...O.	Jun. 30, 1876	101.1	—	26.2	—	15	6	2	530	4,435,969
Columbia and Port Deposit.........Penn.	Dec. 31, 1876	34.8	—	2.0	4.6	—	—	—	—	2,689,392
Col., Chic. & Ind. C. (Pa. Co.)..O. & Ind	Jun. 30, 1876	318.8	266.7	79.8	—	163	64	29	1,543	27,659,444
Col., Springfield & Cin. (C. S. & C.)..Ohio.	Jun. 30, 1876	44.4	—	2.0	—	—	—	—	—	2,000,000
Columbus and Hocking Valley......Ohio.	Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	3,102,100
Columbus and Xenia (L. M.).......Ohio.	June 30, 1876	54.7	—	9.7	—	—	—	—	—	1,498,146
Concord..................New Hampshire.	Mar. 31, 1877	35.0	7.0	54.9	—	38	44	16	922	1,500,000
Concord and Claremont.....New Hamp.	Mar. 31, 1876	56.0	15.0	6.8	—	2	4	—	58	1,119,000
Conn. Central (Conn. Valley)......Conn.	Sept. 30, 1876	20.2	7.0	0.5	—	—	—	—	—	672,140
Connecticut River........Massachusetts.	Sept. 30, 1876	50.0	5.8	36.9	—	18	20	13	359	2,681,440
Connecticut Valley..........Connecticut.	Sept. 30, 1876	45.4	—	5.7	—	6	14	7	110	3,064,389
Connecticut Western.........Connecticut.	Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	4,892,899
Connecticut and Passump. Riv..Vermont.	June 30, 1877	110.3	—	15.0	—	27	14	9	660	3,447,825
Connecting (Pennsylvania.)........Penn.	Oct. 31, 1877	6.8	—	16.5	—	—	—	—	—	2,358,789
Cooperstown and Susq. Valley.....N. Y.	Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	446,438
Corning, Cowanesque & Antrim. N Y & P.	Sept. 30, 1876	53.0	11.0	8.1	—	13	4	4	750	1,900,000
Cornwall.................Penn.	Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	349,815
Cumberland Valley.........Md. & Penn.	Sept. 30, 1876	82.2	—	20.0	—	21	25	6	274	1,887,466
Dakota Southern.......Iowa and Dakota.	Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	1,369,000
Danbury and Norwalk......Connecticut.	Sept. 30, 1876	23.8	10.0	5.0	—	7	8	3	77	971,094
Danv., Hazleton & Wilkesb. (P. & E.). Pa.	Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	1,072,850
Dayton and Michigan (C., H. & D.). Ohio.	Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	5,806,564
Dayton and Union................Ohio.	June 30, 1876	31.7	—	1.8	—	5	4	3	61	619,249
Delaware ¶ (P. W. & B.).......Delaware.	Oct. 31, 1876	84.2	1.3	9.5	—	—	—	—	—	1,983,360
Delaware and Bound Brook......N. Jer.	Mar. 31, 1877	27.0	7.3	27.0	—	7	12	3	42	2,733,540
Delaware and Hudson.............Penn.	Dec. 31, 1876	31.5	71.7	141.3	—	63	6	5	4,255	6,195,512
Delaware, Lack. and Western......Penn.	Dec 31, 1876	115.0	30.0	498.6	—	158	35	17	15681	29,520,365
Denver Pacific (K. P.).......Col. & Wy.	Dec 31, 1876	106.0	—	5.5	—	6	4	4	30	6,495,350
Denver and Rio Grande (narrow)....Col.	Dec. 31, 1876	255.0	43.0	10.5	595.0	19	15	6	431	13,140,500
Des Moines and Fort Dodge..........Ia.	Dec. 31, 1876	88.0	—	8.0	—	9	6	3	158	2,260,000
Detroit and Bay City (M. C.)......Mich.	Dec. 31, 1876	109.0	8.4	9.5	—	—	—	—	—	3,661,339
Detroit, Eel River and Illinois..Michigan.	Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	3,724,000
Detroit, Hillsdale & Southwestern..Mich.	Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	1,271,049
Detroit, Lansing & Northern......Mich.	Dec. 31, 1876	160.6	20.9	24.5	—	26	15	6	749	6,678,816
Detroit and Milwaukee..........Michigan.	Dec. 31, 1876	189.0	2.6	32.0	—	32	30	9	448	10,511,217
Dubuque and Sioux City (Ill. Cen.)...Iowa.	Dec. 31, 1876	142.9	—	16.0	—	—	—	—	—	5,882,000
Dunkirk, Allegheny Val. & Pitts. N Y & P.	Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	4,797,992
Dutchess and Columbia..........N. Y.	Sept. 30, 1876	58.0	—	8.0	—	—	—	—	—	....
Duxbury & Cohasset (South Sh.)...Mass.	Sept. 30, 1877	20.8	—	1.8	—	—	—	—	—	455,800
East St. Louis and Carondelet.........Ills.	June 30, 1876	9.5	2.2	—	—	3	25	—	....	530,000
East Brandyw. & Waynesb. (Pa.)...Penn.	Dec. 31, 1876	27.5	—	0.6	—	—	—	—	—	522,500
East Broad Top...................Penn.	Nov. 30, 1876	30.0	—	5.5	—	6	3	3	174	902,101
East Tenn., Va. & Ga. ¶.......Tenn. & Ga.	June 30, 1876	241.0	29.0	23.8	—	40	34	6	533	9,184,287
East Mahanoy (P. & R.)..........Penn.	Nov. 30, 1876	7.5	3.2	3.8	—	—	—	—	—	392,552
Eastern...................Massachusetts.	Sept. 30, 1877	41.4	76.0	105.2	—	94	138	37	1,428	7,000,000
Elmira, Jefferson and Canan. (N. C.). N. Y.	Sept. 30, 1876	46.7	—	7.5	—	—	—	—	—	500,000
Elmira State Line...............N. Y.	Sept. 30, 1876	6.5	—	0.5	—	—	—	—	—	130,170

Railroad																
Central Pacific ¶	7,494,200	8,323,221	800,318	54,275,500	55,457,000	23,667,975	10,26?,589	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,869	8	100	....
Central Vermont	....	....	....	[Ope	rations fo	r two ye	ars.	701.4	4,342,756	1,279,575	2,425,652	5,244,636	1,693,571	—	100	....
Central Br. of Union Pacific	*	....	....	1,000,000	1,600,000	148,740	—	100.0	....		....	114,414	df.17,086	—	100	....
Charlotte, Col. & Augusta	*	259,537	148,108	2,578,000	2,506,000	136,158	318,851	195.0	402,247	50,880	99,139	524,562	172,934	—	100	....
Chemung (Northern Central)	—	—	—	380,000	—	—	—	17.8	198,522	175,400	992,795	249,774	64,713	6	100	....
Chartiers (Penn.)	—	49,148	12,439	647,910	500,000	7,287	—	22.8	48,157	119,986	65,097	77,176	44,231	—	100	....
Cheraw and Darlington	*	—	12,211	392,100	270,400	16,181	13,530	40.0	33,200	9,613	....	49,372	21,573	—	100	....
Chesapeake and Ohio ¶	2,899,906	....	....	15,900,402	28,047,075	2,297,815	—	432.8	1,880,666	180,950	415,462	1,599,512	356,476	—	100	....
Cheshire	*	—	316,863	2,153,300	837,700	26,532	16,860	53.1	....	....	....	323,768	78,156	1	100	39
Chicago and Alton	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	23,127	677.8	3,813,586	873,875	1,818,285	4,960,529	2,269,467	8	100	78
Chicago, Burlington & Quincy	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	3,991,388	1,342.0	....	2,215,783	2,892,614	12,057,795	5,189,249	10	100	102½
Chicago and Canada So.	*	225,000	160,130	2,667,400	2,564,350	565,065	—	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....
Chic., Danville and Vincennes	*	....	....	2,693,200	3,913,000	....	—	158.5	....	....	485,705	872,166	300,802	—	100	....
Chic., Det. & Can. G'd J'tn (G. T.)	*	....	....	978,985	1,095,000	....	—	59.3	553,875	162,237	834,827	453,414	36,359	—	100	....
Chic., Dubuque and Minnesota	*	....	....	2,500,000	4,425,000	....	—	133.0	171,520	59,525	95,975	245,085	89,904	—	100	....
Chicago and Iowa (C. B. & Q.)	263,000	20,000	....	1,328,000	1,750,000	100,000	—	103.0	370,000	....	....	490,793	169,208	—	100	....
Chicago, Iowa and Nebraska (C&N W.)	—	....	....	3,916,200	779,700	....	—	82.4	....	....	....	....	471,464	10	100	....
Chicago and Lake Huron	305,774	378,000	....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867	—	100	....
Chicago and Michigan Lake Shore	*	308,540	80,799	1,485,200	6,630,000	2,069,098	—	245.0	404,884	240,726	223,710	566,216	79,167	—	100	....
Chicago, Milwaukee & St. Paul	*	2,110,942	1,369,023	27,673,744	30,010,500	639,308	1,433,645	1,671.7	4,817,081	1,151,181	1,705,801	8,064,171	3,100,847	—	100	38½
Chicago & Northwestern	*	1,896,334	2,165,004	36,464,827	32,029,250	2,268,455	4,358,746	1,998.3	9,631,104	3,847,853	3,418,898	11,877,500	5,329,820	—	100	34½
Chicago and Pacific	71,850	....	....	245,500	—	....	—	88.3	154,160	62,826	48,752	176,629	38,783	—	100	....
Chicago and Paducah	*	....	....	200,000	2,961,000	....	—	156.0	....	....	222,729	879,422	194,086	—	100	....
Chicago, Rock Island & Pacific	*	9,865,314	648,730	25,000,000	10,000,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	....	6,017,657	3,384,462	8	100	100¼
Chicago, Pekin & Southwestern	*	....	....	826,500	1,000,000	61,700	—	85.1	59,762	....	....	99,016	46,728	—	100	....
Chic., Saginaw and Canada	—	....	....	286,000	185,000	460,000	—	20.0	25,040	8,869	3,015	10,361	df. 2,908	—	100	....
Cincinnati and Baltimore (M. & C.)	—	45,180	2,886	1,247,455	500,000	3,360	—	5.6	....	....	....	114,900	2,541	8	50	....
Cincinnati, Hamilton and Dayton	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,363,945	59.9	1,696,671	1,426,083	1,039,271	946,921	1,536	—	100	....
Cin., Hamilton & Ind. (C., H. & I.)	282,073	59,855	—	—	2,500,000	977,633	—	98.2	—	—	—	393,622	df. 8,344	—	—	....
Cincinnati and Indiana (I. C. & La. F.)	—	....	—	43,350	2,328,829	....	—	20.5	....	....	....	....	....	—	50	....
Cincinnati, Lafayette and Chic.	*	53,303	14,350	1,929,200	1,501,000	164,655	155,865	56.0	298,293	115,045	238,482	413,240	176,657	—	100	....
Cincinnati and Muskingum Valley	*	13,690	57,121	3,997,820	1,500,000	444,269	—	148.4	....	184,632	192,788	322,359	def.7,874	—	50	....
Cin., Rich. and Chic. (C.H.&D.)	184,552	700	—	382,600	625,000	11,136	—	42.0	—	—	—	185,746	47,182	—	50	....
Cin., Rich. & Ft. Wayne (G.R.&I.)	—	....	....	2,000,000	1,800,000	....	—	91.5	1,132,195	90,118	72,204	200,960	94,436	—	100	....
Cincinnati, Sandusky & Cleveland	*	1,016,029	100,307	4,434,787	2,420,512	400,363	76,006	189.3	969,569	305,032	424,357	863,977	286,169	6pf	50	31
Cincinnati and Springfield (C., C., C.&I.)	651,000	—	—	1,100,000	2,651,000	986,277	—	90.3	—	—	—	197,747	df.26,416	—	50	....
Clayton and Theresa (U. & B. R.)	42,084	....	....	203,570	200,000	19,194	....	15.9	—	—	—	—	—	—	100	....
Cleveland, Col. Cin. & Ind.	*	3,288,314	773,447	14,991,800	6,714,000	439,715	401,804	471.6	4,682,878	800,808	1,745,367	3,676,456	700,599	3	100	36
Cleveland and Mahoning Valley	—	1,092,878	109,364	2,759,791	1,967,600	17,088	984,590	123.3	....	....	....	292,219	64,183	—	100	....
Clev., Mt. Vernon and Del. (Pa. Co.)	*	39,782	60,380	1,764,344	3,286,548	161,747	—	160.2	386,754	252,477	206,966	373,588	43,582	—	100	....
Clev. and Pittsb. (Pa. Co.)	—	531,322	378,838	11,242,736	6,146,344	787,468	221,282	199.7	1,745,055	635,151	1,190,394	2,282,050	989,286	7	50	78
Clev., Tuscarawas Val. & Wheeling	*	7,158	30,580	1,055,950	3,168,985	248,816	—	101.1	405,437	167,762	356,943	292,063	124,755	—	50	....
Columbia and Port Deposit	—	31,346	....	208,177	1,603,000	419,046	....	34.8	19,770	89,142	86,474	7,417	5,518	—	50	....
Col., Chic. & Ind. C. (Pa. Co.)	*	1,249,654	—	13,960,823	24,859,724	79,550	—	580.5	4,187,554	772,282	1,472,188	3,608,006	605,142	—	100	3¼
Col., Springfield & Cin. (C. S. & C.)	—	12,664	43,025	1,000,000	1,000,000	4,100	51,589	44.4	....	....	....	81,124	81,124	—	50	....
Columbus and Hocking Valley	1,268,042	408,055	66,678	1,921,000	2,500,000	58,147	390,736	89.0	674,652	129,767	842,824	841,139	386,834	8	50	....
Columbus and Xenia (L. M.)	—	759,919	2,387	1,786,200	302,000	—	167,258	54.7	....	....	....	142,896	142,896	8	50	....
Concord	*	192,263	173,024	1,500,000	—	254,658	109,633	141.7	670,286	529,336	612,756	871,523	150,654	10	50	....
Concord and Claremont	*	49,492	1,440	400,700	40,500	729,339	—	70.0	....	....	....	102,849	40,681	—	100	....
Conn. Central (Conn. Valley)	—	—	—	348,767	262,500	60,873	—	27.2	3,146	2,080	892	31,510	1,456	—	100	....
Connecticut River	*	139,920	201,433	2,100,000	250,000	330,989	543,670	55.8	329,139	921,396	278,508	489,587	202,560	8	100	124
Connecticut Valley	*	300,382	17,260	1,069,000	2,250,000	626,425	—	46.4	162,075	308,762	75,544	268,842	13,093	—	100	....
Connecticut Western	*	20,386	71,688	1,501,844	3,000,000	184,110	—	68.3	228,097	194,842	133,664	318,287	110,828	—	100	....
Connecticut and Passump. Riv.	*	786,008	44,582	2,176,500	1,311,300	420,148	391,467	226.1	406,145	136,869	166,183	604,096	244,310	—	100	45½
Connecting (Pennsylvania.)	—	....	....	1,278,300	967,000	89,489	—	6.8	....	....	....	....	....	6	50	....
Cooperstown and Susq. Valley	44,915	....	....	308,405	140,000	6,816	6,760	16.0	21,504	33,153	9,806	33,595	7,227	—	100	....
Corning, Cowanesque & Antrim	*	....	....	1,900,000	500,000	....	—	64.0	244,383	73,593	621,292	341,032	168,806	7	50	....
Cornwall	82,112	600	....	300,000	—	....	....	11.7	13,396	—	125,724	70,613	44,759	10	50	....
Cumberland Valley	*	1,104,425	240,040	1,777,850	352,300	59,704	1,042,077	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....
Dakota Southern	*	2,644,013	6,843	....	450,000	47,110	—	78.5	385,600	22,939	50,557	196,738	93,585	—	100	....
Danbury and Norwalk	161,739	54,684	—	600,000	500,000	—	90,590	33.8	106,700	190,715	53,487	173,478	81,267	6	100	....
Danv., Hazleton & Wilkesb. (P. & E.)	30,250	....	....	658,500	1,447,000	187,000	—	43.4	....	....	....	97,601	17,260	—	50	....
Dayton and Michigan (C., H. & D.)	780,561	291,189	73,721	3,687,168	2,728,800	631,680	—	142.7	—	—	—	906,685	254,420	3½	50	....
Dayton and Union	*	73,985	11,115	86,300	502,445	8,374	107,221	46.7	108,286	81,585	58,430	108,276	34,630	—	50	....
Delaware ¶ (P. W. & B.)	—	....	....	1,399,248	771,700	....	....	85.5	269,131	—	—	392,079	117,624	6	100	....
Delaware and Bound Brook	*	....	....	1,285,900	1,120,600	....	—	34.3	....	....	....	309,139	146,194	—	100	....
Delaware and Hudson	*	30,401,766	2,687,821	20,000,000	15,116,000	3,120,776	1,048,824	611.6	710,727	162,151	1,700,272	907,586	284,193	9	100	....
Delaware, Lack. and Western	*	5,593,488	—	26,200,000	2,820,100	880,316	5,218,438	658.2	2,563,294	702,889	2,923,029	9,372,429	4,639,049	5	100	51
Denver Pacific (K. P.)	*	652	246,886	4,000,000	2,416,000	182,090	194,198	106.0	114,221	21,718	93,896	331,146	165,537	—	100	....
Denver and Rio Grande (narrow)	*	....	....	7,000,000	6,110,500	....	....	295.0	591,976	29,538	102,802	388,486	161,600	—	100	....
Des Moines and Fort Dodge	*	....	....	60,000	2,200,000	....	—	88.0	....	....	....	170,164	50,076	—	100	....
Detroit and Bay City (M. C.)	—	—	109,103	1,825,750	2,280,000	493,261	—	118.2	280,055	151,285	139,898	385,717	125,530	—	100	....
Detroit, Eel River and Illinois	*	....	....	1,100,000	2,624,000	....	....	94.0	....	....	....	....	....	—	100	....
Detroit, Hillsdale & Southwestern	45,138	49,569	22,039	1,350,000	25,040	6,30	6,145	64.8	81,000	38,461	28,900	64,401	2,418	—	100	....
Detroit, Lansing & Northern	*	....	105,325	1,680,000	6,054,000	1,108,928	—	182.5	560,173	264,184	264,238	743,088	212,333	—	100	....
Detroit and Milwaukee	*	....	....	2,517,140	7,119,810	....	....	191.6	....	....	373,984	977,456	92,280	—	100	....
Dubuque and Sioux City (Ill. Cen.)	—	—	—	5,000,000	882,000	....	57,125	142.9	—	—	—	978,280	342,398	5	100	....
Dunkirk, Allegheny Val. & Pitts.	*	....	....	1,300,000	3,200,000	194,403	....	90.6	407,071	128,610	350,092	398,633	55,220	—	100	....
Dutchess and Columbia	—	....	....	1,499,800	2,500,000	....	....	58.6	116,766	....	....	189,620	6,969	—	100	....
Duxbury & Cohasset (South Sh.)	*	....	2,772	390,000	—	101,160	—	20.8	—	—	—	34,228	def.6,256	—	100	....
East St. Louis and Carondelet	*	....	....	300,000	200,000	30,000	—	11.7	—	—	—	77,550	33,301	—	50	....
East Brandyw. & Waynesb. (Pa.)	—	2,500	....	145,550	375,000	2,000	—	27.5	—	—	—	....	....	—	50	....
East Broad Top	185,570	....	....	545,583	500,000	14,462	....	30.0	....	....	....	94,689	8,871	0.1	50	....
East Tenn., Va. & Ga. ¶	*	260,824	489,923	1,968,274	4,208,400	139,781	3,618,570	270.0	806,084	....	108,414	1,058,986	343,560	3	100	....
East Mahanoy (P. & R.)	—	600	....	392,552	—	—	—	10.7	—	—	—	25,604	22,763	5.8	50	....
Eastern	921,900	1,736,291	238,919	4,997,600	13,476,777	1,771,534	—	282.0	1,704,802	4,078,966	704,810	2,508,107	597,231	—	100	41
Elmira, Jefferson and Canan. (N. C.)	—	....	....	500,000	—	—	—	46.7	896,036	118,003	731,583	414,711	29,878	5	50	....
Elmira State Line	—	—	—	88,963	143,575	—	—	—	—	—	—	—	—	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An *asterisk* (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Cars. Engines.	Pass.	R. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1876	76.7		4.8						Elmira and W'msport (N.C.).Pa. & N. Y.	2,268,000	352,000	.....	.....	1,000,000	1,620,000	.....	.....	76.7	614,789	68,521	64,856	633,316	92,219	5	50	.....
Sept. 30, 1877	460.0	96.5	652.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,188	*	.....	.....	86,536,910	54,271,814	1,887,216	.....	955.8	.....	4,887,238	6,182,451	15,436,558	2,506,780	—	100	81
Dec. 31, 1876	81.0	—	20.2	—	29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,725	.....	.....	2,000,000	3,322,000	.....	.....	81.0	3,088,406	157,309	599,802	505,315	190,892	7	50	.....
Sept. 30, 1876	205.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,600,550	6,750,000	.....	.....	279.1	393,800	222,702	158,350	579,540	218,458	—	100	.....
Aug. 31, 1876	109.0	23.0	18.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,670,797	132.0	868,423	180,269	227,833	516,740	159,162	—	100	.....
Jun. 30, 1876	55.3	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind. & Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	.....	55.3	.....	.....	.....	222,782	98,235	—	100	.....
Sept. 30, 1876	12.2	—	0.7	—	1	.....	.....	.....	Fall River.....Mass.	422,139	7,700	.....	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	13,982	25,036	10,530	—	100	.....
Sept. 30, 1877	50.0	43.3	105.5	—	58	71	22	1,248	Fitchburg .....Massachusetts.	5,577,081	*	.....	597,333	4,000,000	500,000	1,152,245	522,169	189.1	.....	.....	.....	1,920,414	842,179	8	100	111
Dec. 31, 1876	253.0	30.7	51.6	—	48	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,292	1,380,661	4,008,346	292,099	3,298,200	6,961,905	3,079,164	.....	253.8	952,104	466,489	339,767	1,003,368	420,172	—	100	.....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville...N. Y.	453,685	76,085	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,726	36,161	—	100	.....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,683	598,078	.....	53.1	222,355	750,582	.....	315,553	68,338	—	100	.....
Dec. 31, 1876	100.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag...Mich. & Ind.	3,059,356	*	.....	31,690	1,298,200	2,000,000	11,767	.....	100.0	292,527	119,606	106,994	268,041	75,557	—	100	.....
Sept. 30, 1876	26.1	—	4.9	—	.....	.....	.....	.....	Framingham & Lowell (B.C.& F.).Mass.	1,405,575	.....	.....	139,561	512,096	750,000	283,040	—	26.1	.....	.....	.....	.....	36,233	—	100	.....
Sept. 30, 1876	31.0	—	1.0	—	1	—	—	29	Galena and So. Wisconsin (3 ft.) W. & Ill.	472,569	*	.....	.....	174,000	252,000	37,572	.....	31.0	.....	.....	14,256	20,658	7,624	—	100	.....
Dec. 31, 1876	215.0	—	20.0	—	19	17	7	480	Galv., Harrisb. & St. Antonio †.....Tex.	7,872,841	662,997	.....	.....	4,267,179	2,178,000	.....	.....	215.0	428,890	40,719	113,426	842,294	516,384	—	100	.....
Sept. 30, 1876	75.6	—	8.9	—	9	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,369	*	.....	.....	980,600	1,406,000	448,457	.....	75.6	287,234	82,395	196,809	299,468	6,752	—	100	.....
Mar. 31, 1877	171.0	60.0	24.2	—	48	30	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,356,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,800	.....	.....	1,143,128	500,018	7	100	.....
Jun. 30, 1876	111.5	—	8.0	—	10	6	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	.....	111.5	306,086	52,695	179,230	282,077	82,125	—	100	.....
Sept. 30, 1876	11.6	1.0	0.3	3.1	.....	.....	.....	.....	Goshen and Deckertown(Erie).New York.	291,700	.....	.....	.....	105,800	246,500	1,000	.....	11.6	.....	.....	.....	.....	21,500	—	100	.....
Dec. 31, 1876	332.1	26.0	29.4	—	38	22	10	1,138	*Grand Rapids and Indiana*....Mich. & Ind.	11,061,898	*	111,930	224,198	2,800,000	8,000 000	1,422,329	.....	449.6	1,149,599	518,570	348,248	1,137,539	316,507	—	100	.....
Dec. 31, 1876	46.0	—	4.8	—	6	3	2	225	Grand Rapids, Newago & L. Shore..Mich.	2,294,057	216,909	150,500	6,304	583,000	.....	263,223	93,545	46.0	72,794	62,672	.....	112,622	63,895	—	100	.....
Jun. 30, 1876	726.0	289.0	350.0	—	434	274	84	7,575	Grand Trunk †.....Canada.	147,405,64	*	.....	.....	142,716,439	28,001,383	.....	.....	1,388.5	2,383,294	1,972,535	2,113,362	9,487,455	1,974,052	—	100	.....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western †.....Canada.	33,999,690	8,116,297	2,405,559	.....	38,258,647	7,580,892	.....	.....	786.8	3,190,964	1,110,184	1,572,898	4,021,345	859,223	—	100	.....
Sept. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (O., L. and W.).....New York.	369,109	36,500	.....	.....	200,000	170,000	28,876	.....	8.0	24,022	43,628	180,057	38,945	4,345	12	100	.....
Sept. 30, 1876	217.6	29.7	12.6	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	.....	1,247,645	7,938,900	3,979,000	1,725,753	.....	247.3	326,339	56,306	66,944	306,272	21,454	—	100	.....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	25,610	6,325	50	.....	29,700	.....	.....	644	3.5	4,500	500	22,040	6,976	305	—	50	.....
Dec. 31, 1875	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....3 Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717	.....	229.8	261,531	65,360	.....	536,792	149,179	—	100	.....
Sept. 30,	14.0	—	8.8	—	.....	.....	.....	.....	Greenwich & Johnsonville (R. & S.).N.Y.	312,553	.....	.....	.....	130,598	185,500	20,000	.....	14.0	18,110	29,284	11,707	41,642	10,234	—	100	.....
Jun. 30, 1876	43.4	6.2	4.2	—	.....	.....	.....	.....	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	.....	.....	.....	457,000	900,000	.....	.....	49.6	157,657	58,264	117,184	132,335	L.38,779	—	100	.....
Dec. 31, 1876	206.9	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* †.....Missouri.	22,961,724	*	.....	.....	14,251,724	8,700,000	.....	.....	298.5	1,660,449	249,385	(Aug.31,76	1,864,085	270,254	—	100	12
Sept. 30, 1876	8.6	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,827	60,563	.....	5,575	123,950	40,000	188	96,829	8.0	23,120	76,069	14,280	29,968	6,952	—	100	.....
Dec. 31, 1876	30.0	—	2.5	—	8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	388,467	86,619	.....	.....	116,350	132,300	11,000	65 000	30.0	71,500	48,288	44,714	59,622	18,229	8	50	.....
Sept. 30, 1876	113.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.)....N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	.....	113.0	201,069	131,415	93,926	298,676	73,814	—	100	.....
Dec. 31, 1876	21.7	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	304,000	482,000	28,010	.....	21.0	14,112	8,589	41,707	11,672	2,794	—	100	.....
Sept. 30, 1876	122.3	0.8	26.1	—	35	37	17	339	Hartford, Prov. & Fishkill †....Ct. & R. I.	4,353,445	*	217,669	75,169	2,037,910	2,055,500	386,325	96,903	138 4	684,742	1,389,733	302,597	950,744	163,591	—	100	.....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois	311,999	*	.....	.....	210,000	15 000	100,000	.....	40.2	78,808	5,964	7,956	16,181	2,717	—	100	.....
Sept. 30, 1877	74.0	—	17.0	—	19	19	8	420	Housatonic .....Connecticut.	2,532,464	*	229,476	116,513	2,000,000	550,500	162,150	165,803	126.2	434,397	262,263	229,902	656,544	148,258	8	100	.....
Apr. 30, 1876	343.0	142.0	35.0	—	65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	.....	800,000	12,336,000	.....	.....	505.0	1,533,757	254,435	373,149	3,156,306	1,318,130	—	100	.....
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	376,170	.....	59.2	180,000	63,298	394,078	306,494	143,545	—	50	.....
Jun. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,773	89,888	83,622	16,670	1,360,100	200,000	87,454	.....	14.5	111,576	.....	223,744	178,902	79,770	—	100	.....
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois.	37,595,236	*	5,888,252	826,120	20,000,000	10,662,000	.....	4,646,608	1,107.7	5,168,022	1,815,788	1,899,627	7,040,969	2,144,776	8	100	74
Jun. 30, 1876	175.7	2.2	6.8	—	13	15	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,000,000	4,175,000	632,723	.....	177.9	338,142	51,363	104,404	261,460	L. 1,795	—	100	.....
Jun. 30, 1876	202.3	131.6	39.9	—	44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.	.....	.....	.....	.....	.....	12,000,000	.....	.....	343.1	1,625,970	273,229	.....	1,550,187	414,244	—	100	.....
Jan. 30, 1876	85.5	—	6.1	66.5	6	10	—	250	Ind., Decatur and Springfield..Ind. & Ill.	3,243,056	*	7,513	2,602	500,000	2,727,000	19 522	6,649	85.5	67,945	37,630	40,990	70,041	11,965	—	100	.....
Jun. 30, 1876	179.6	5.5	40.5	—	57	49	14	1,159	Indianapolis, Cinc. & Lafayette...Indiana.	16,854,416	*	92,388	178,669	7,024,554	3,962,300	1,172,546	.....	184.5	1,365,855	609,524	558,893	1,637,061	673,097	—	100	.....
Dec. 31, 1876	77.8	5.6	41.0	—	50	39	15	1,383	Indianapolis and St. Louis.....Illinois.	4,222,055	*	99,159	322,486	600,000	3,500,000	1,647,218	—	265.9	1,616,394	279,679	599,902	1,657,864	L.38,308	—	100	.....
Dec. 31, 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)...Ill.	4,665,450	*	.....	84,906	1,402,000	3,150,000	966,154	.....	117.0	253,886	93,021	82,409	232,118	10,652	—	100	.....
Jun. 30, 1876	745.0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada	21,187,111	*	.....	.....	21,187,111	(Owned b	yDomin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,086	—	100	.....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern †....Tex.	18,411,427	*	1,418,028	331,348	5,500,000	12,307,000	1,120,077	.....	519.2	664,449	111,127	201,249	1,453,996	43,541	—	100	.....
Dec 31,	183.7	—	6.6	—	.....	.....	.....	.....	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	.....	.....	.....	4,625,000	2,952,500	.....	.....	183.7	.....	.....	.....	501,757	223,743	4	—	.....
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	1	Ironton.....Pennsylvania.	280,000	18,000	26,055	.....	200,000	200,000	23,071	.....	11.0	9,548	.....	51,822	27,291	14,060	—	50	.....
Dec. 31, 1876	233.6	—	29.4	—	.....	.....	.....	.....	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	.....	.....	.....	1,966,890	4,171,000	.....	.....	233.6	438,595	276,298	383,095	661,973	236,161	—	100	.....
Jan. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,670	*	.....	.....	375,847	610,000	6,823	.....	30.2	.....	.....	.....	41,352	14,297	—	100	.....
Dec. 31, 1875	155.0	24.0	8.0	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* †...Fla.	6,000,000	*	.....	.....	.....	3,472,000	.....	.....	155.0	.....	.....	.....	.....	.....	—	100	.....
Dec 31, 1876	51.1	1.5	18.0	—	.....	.....	.....	.....	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	.....	75,000	.....	605,027	933,000	1,058,507	.....	52.0	.....	.....	.....	220,564	90,960	—	50	.....
Dec. 31, 1876	45.5	—	8.0	—	.....	.....	.....	.....	Jefferson (Erie).....Pennsylvania.	4,396,050	.....	.....	.....	2,096,050	2,300,000	.....	.....	45.5	.....	.....	.....	.....	.....	—	50	.....
Dec. 31, 1876	110.0	110.0	24.0	—	44	33	12	735	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	375,298	2,000,000	4,821,000	449,135	.....	226.0	1,018,497	616,742	1,380,114	1,171,875	441,786	7	100	.....
Sept. 30, 1876	13.0	—	0.5	134.0	.....	.....	.....	.....	Jersey City and Albany.....N. J. & N.Y.	739,893	.....	.....	.....	254,100	850,000	39,060	.....	13.0	.....	.....	.....	.....	.....	—	100	.....
Jun. 30, 1876	37.6	—	54.4	—	.....	.....	.....	.....	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	.....	.....	.....	1,500,000	306,000	.....	.....	37 6	.....	.....	.....	.....	132,356	7	100	.....
Dec. 31, 1876	3.7	—	4.6	—	.....	.....	.....	.....	Junction (Pa., P. & R. and P., W. & B.).Pa.	1,054,121	.....	.....	.....	250,000	780,000	.....	.....	3.7	59,410	85,050	.....	228,436	134,174	40	50	.....
Dec. 31, 1876	58.0	—	9.2	—	.....	.....	.....	.....	K'm'zoo, All'g'n & G. Rap. (LS&MS).Mich.	1,450,000	.....	.....	.....	610,000	840,000	.....	.....	58 0	1,660,000	.....	.....	185,643	28,627	6	100	.....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	273	Kansas City, St. Joseph & Co. Bl. Mo. & Ia.	9,364,135	1,238,419	151,803	400,539	2,789,414	7,853,220	694,775	—	274.5	802,385	205,259	412,836	1,241,329	333,211	—	100	.....
Dec. 31, 1873	31.9	—	1.8	—	.....	.....	.....	.....	Kansas City & Santa Fe (L. L. & G.).Kan.	1,440,000	.....	.....	.....	720,000	720,000	.....	.....	31.9	.....	.....	.....	.....	.....	—	100	.....
Dec. 31, 1876	65.0	—	.....	—	.....	.....	.....	.....	K. City, Top. & West. (A., T. & S. Fe.).Kas.	2,522,800	.....	.....	.....	1,655,800	867,000	.....	34,889	65 0	.....	.....	.....	104,926	34,367	—	100	.....
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,158	*Kansas Pacific*.....Kansas & Col.	24,359,541	*	3,514,366	1,709,002	9,689,950	22,329,600	1,107,42	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	934,893	—	80	72
Apr. 30, 1876	99.0	—	11.0	—	16	15	6	393	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	662,113	307,572	3½	100	.....
Dec. 31, 1876	162.2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,603	81,573	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	208,227	622,902	163,094	—	100	.....
Dec. 31	49.0	—	3.0	—	5	10	3	67	Knox and Lincoln (M.C.).....Maine.	2,762,800	*	5,687	17,049	364,580	2,395,000	.....	25,457	49.0	104,810	51,522	45,570	134,556	62,221	—	100	.....
Jun. 30, 1876	80.2	—	4.7	—	.....	.....	.....	.....	Lat., Bloom'ton & Miss. (T.W. & W.)..Ill.	2,300,000	.....	.....	.....	1,000,000	1,300,000	.....	.....	80.3	155,475	21,457	93,261	166,122	57,431	—	200	.....
Sept. 30, 1876	7.7	1 9	3.3	—	6	3	—	73	Lake Champl'n and Moriah...N. York.	305,958	144,245	.....	43,183	200,000	104,900	918	43,183	9.6	31,248	540	177,939	169,103	32,915	10	100	.....
Jun 30, 1876	87.0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville.....Ohio.	2,427,375	91,191	83,488	26,702	1,115,650	898,000	583,640	34,465	87.0	162,629	93,169	56,998	123,978	17,547	—	100	.....

Sept. 30, 1877	540.4	224.2	702.6	—	495	178	87	10043	L. S. & Mich. S.N.Y., P.O., Mich., Ind.& Ill.	65,485,777	14,378,709	....	....	50,000,000	36,000,000	—	....	1,176.8	8,367,928	2,784,801	5,642,284	13,214,434	3,687,219	1¼	100	61¼
Jun. 30, 1876	156.0	13.0	16.0	—	11	10	4	345	Lake Superior and Mississippi.....Minn.	7,374,060	721,756	....	....	5,125,000	7,692,000	147,829	....	169.0	597,414	59,766	255,898	566,479	L.19,060	—	100	....
Jun. 30, 1876	7.2	0.4	—	—	2	2	2	4	Lake View and Collamer.........Ohio.	107,292	15,931	4,601	—	68,850	28,000	96,850	—	7.2	25,499	47,235	....	6,571	L. 1,500	—	50	....
Dec. 31, 1876	18.0	4.1	3.3	—	—	—	—	—	Lawrence (P. F. W. & C.) ....Pa. & Ohio.	808,261	—	47,981	8,507	450,000	355,000	13,650	44,099	22.0	128,300	54,256	303,765	177,649	88,906	10	100	....
Dec. 31, 1876	15.0	—	1.5	21.0	—	—	—	—	Lehigh and Lackawanna (C. of N.J.).Pa.	675,100	—	—	....	375,100	300,000	—	....	15.0	—	19,932	33,636	33,191	9,688	—	50	....
Dec. 31, 1876	106.0	43.7	123.6	—	91	15	12	18135	Lehigh and Susquehanna (C. of N. J.).Pa.	18,705,901	—	....	....	(Included	in Lehigh C. &	N. Co.)		185.2	1,793,036	551,851	3,390,836	2,569,825	1,490,268	5¼	50	....
Nov. 30, 1876	161.0	131.4	331.5	—	232	75	36	13532	Lehigh Valley.................Pa.	14,646,270	8,109,924	1,000,000	....	27,228,600	24,186,000	460,208	....	304.0	3,770,024	1,238,443	6,145,323	7,049,646	2,860,460	9¼	50	....
Jan. 30, 1876	85.0	52.0	45.5	—	46	41	17	688	Little Miami (P., C. & St. L.).......Ohio.	4,546,815	980,333	1,150,825	27,624	4,608,100	2,185,000	27,168	63,392	195.9	1,166,011	909,216	478,835	1,229,142	204,497	8	50	....
Dec. 31, 1876	100.0	—	2.5	200.0	....	....	....	....	Little Rock, Miss. River & Texas....Ark.	2,766,400	*	....	....	2,606,900	159,500	....	....	100.0	....	....	....	....	....	—	100	....
Dec. 31, 1876	7.0	—	1.0	—	3	1	—	75	Little Saw Mill Run..........Penn.	187,076	*	100,000	....	100,000	80,000	2,593	....	3.0	19,560	16,004	148,943	36,620	18,787	5	50	....
Nov. 30, 1876	28.2	—	27.2	—	—	—	—	—	Little Schuylkill (P. & R.)........Pa.	1,416,188	—	10,000	....	2,646,100	715,500	—	....	28.2	....	....	....	242,704	210,548	7	50	....
Sept. 30, 1876	94.9	63.0	22.0	—	58	137	20	433	Long Island ¶ ....N. Y.	4,916,400	429,007	....	....	3,260,600	1,500,000	455,590	....	319.6	902,876	2,239,187	187,751	1,184,656	368,498	—	100	....
Jun. 30, 1876	27.2	—	1.0	153.2	2	1	1	8	Louisv., N. Alb. & St. L. A. L...Ind.& Ill.	2,465,920	13,200	663,409	1,460	1,818,526	1,137,000	179,799	....	27.2	14,256	7,186	4,157	12,885	Loss.321	—	100	....
Jun. 30, 1877	185.0	465.0	123.1	—	180	73	36	3,152	Louisv., Nashv. & Gt. So. ¶..Ky. & Tenn.	23,927,979	*	7,002,908	125,480	9,003,419	16,484,230	2,484,038	3,064,680	966.4	3,725,864	1,997,044	663,720	5,315,327	2,140,520	—	100	....
Sept. 30, 1876	8.7	1.8	2.2	—	—	—	—	—	Lowell and Andover (B. & M.)....Mass.	736,656	—	—	27,676	500,000	215,000	—	49,613	8.7	—	—	—	86,066	80,045	3½	100	....
Sept. 30, 1876	12.3	—	2.3	—	—	—	—	—	Lowell and Lawrence (B. & L.)....Mass.	332,888	19,500	—	13,233	200,000	39,700	9,031	113,686	12.3	—	—	—	21,790	19,746	6	100	....
Mar. 31, 1877	79.0	—	4.7	—	—	—	—	—	Macon and Augusta (Ga.)...........Ga.	2,741,641	—	....	....	1,971,741	770,000	....	....	79.0	....	....	....	116,329	18,289	—	100	....
Dec. 31, 1876	187.0	10.0	5.5	—	12	10	4	170	Macon and Brunswick ¶..........Ga.	6,050,000	*	....	....	3,500,000	2,550,000	....	....	197.0	....	....	....	437,298	148,838	—	100	....
Dec. 31, 1876	22.2	—	4.7	—	2	1	1	4	McKean and Buffalo..........Penn.	800,998	32,113	800	....	387,600	398,000	69,776	—	22.2	30,316	14,696	85,615	57,219	28,209	—	50	....
Dec. 31, 1876	138.5	109.0	44.7	—	66	57	32	1,323	Maine Central ¶...............Maine.	10,006,657	1,658,541	1,094,878	289,103	3,666,800	928,920	1,070,535	608,757	355.0	1,221,967	693,199	882,942	1,716,497	689,861	—	100	....
Mar. 31, 1877	26.1	—	3.1	—	—	—	—	—	Manchester & Lawr. (Conc.) N.H.& Mass.	1,000,000	—	72,124	52,160	1,000,000	—	24,551	89,732	26.1	69,470	120,701	46,516	177,701	100,436	10	100	125
Jun. 30, 1876	44.0	—	1.8	—	—	—	—	—	Mansfield, Cold Water & L.M.(Pa.)..Ohio.	5,697,095	*	—	—	1,184,151	4,400,000	112,944	—	44.0	184,874	57,139	102,815	102,172	10,356	—	50	....
Jun. 30, 1876	11.5	—	8.0	—	—	—	—	—	Mansf., C'd Water & L.M.(G.R.&I.).Mich.	—	—	—	—	—	—	—	—	11.5	14,398	12,910	25,010	8,064	966	—	—	....
Jun. 30, 1876	188.1	88.1	48.6	—	73	42	13	1,465	Marietta and Cincinnati (B. & O.)..Ohio.	23,619,682	*	3,310,012	—	14,000,000	11,807,694	8,411,210	—	311.8	2,309,100	692,442	718,966	1,689,125	252,684	—	50	....
Jun. 30, 1876	99.0	1.5	8.0	—	9	8	2	187	Marietta, Pittsburg and Cleveland...Ohio.	3,792,995	232,476	—	—	1,473,632	3,530,000	424,956	—	100.5	156,985	93,721	65,525	144,600	49,577	—	50	....
Dec. 31, 1876	63.1	25.4	20.4	—	30	5	4	1,716	*Marquette Hough. & Ontonagon*........Mich.	7,216,298	1,094,887	28,001	52,515	2,306,600	5,456,000	1,087,818	—	88.5	268,456	71,760	682,794	618,422	311,788	—	100	....
Sept. 30, 1876	9.3	6.5	0.5	—	1	4	—	—	Martha's Vineyard (narrow).........Mass.	92,483	13,108	1,621	37	40,000	36,000	20,649	699	8.8	8,417	31,144	—	8,259	1,200	—	100	....
Dec. 31, 1876	53.8	—	2.0	—	3	3	1	10	Maryland and Del. (N.J.S.)..Md. and Del.	1,600,000	—	....	....	500,000	1,000,000	....	—	52.8	96,560	....	....	....	....	—	100	....
Jun. 30, 1877	36.0	—	2.0	—	—	—	—	—	Massawippi Valley (C. & P. R.).Canada.	800,000	—	....	....	400,000	400,000	....	....	36.0	—	—	—	....	....	—	100	....
Jun. 30, 1876	12.2	—	2.0	—	—	—	—	—	Massillon and Cleve. (C., Mt. V. &D.)..O.	330,276	—	4,111	4,324	195,655	100,000	4,113	38,943	12.2	—	—	—	20,070	18,022	5	50	....
Jun. 30, 1876	271.0	92.0	28.0	—	38	29	4	600	Memphis & Charleston.......T., M. & Ala.	8,640,964	*	1,151,658	428,778	5,312,725	5,131,913	451,939	—	362.0	838,997	....	....	1,083,267	311,280	—	100	....
Jun. 30, 1875	131.0	—	2.5	—	14	8	3	127	Memphis and Little Rock ¶.....Arkansas.	....	....	....	....	....	2,300,000	....	....	131.0	....	....	....	557,600	246,257	—	100	....
Dec. 31, 1876	22.5	—	1.6	—	—	—	—	—	Mercer & Somerset (Pa.)..........N.J.	700,807	—	....	....	273,310	600,000	6,000	—	22.5	—	—	—	13,377	L.20,376	—	100	....
May 31, 1877	284.0	—	331.7	—	219	112	35	4,924	Michigan Central.......Mich., Ind. & Ill.	28,286,746	*	6,484,506	119,679	18,738,204	13,191,000	407,214	2,558,403	803.7	6,747,883	1,450,136	3,050,356	4,498,127	1,791,686	—	100	61¼
Dec. 31, 1876	57.5	—	3.5	—	3	3	1	98	Michigan Lake Shore (Pa.)......Michigan.	1,841,425	*	—	—	450,000	880,000	112,785	—	57.5	80,395	60,577	....	66,705	18,868	—	50	....
Sept. 30, 1876	5.7	—	1.0	—	1	—	—	2	Middleburg and Schoharie....New York.	95,000	10,000	....	....	85,800	17,000	200	....	5.7	16,160	10,000	5,197	7,717	1,812	—	100	....
Sept. 30, 1876	8.0	—	1.2	—	—	—	—	—	Middlesex Central (B. & L.)........Mass.	205,074	—	13,167	—	250,000	—	20,741	37,500	8.0	—	—	—	15,000	15,000	—	100	....
Dec. 31, 1876	108.4	22.7	16.5	—	14	9	8	307	Midland ....Canada.	3,663,740	293,849	114,055	—	834,115	2,351,227	582,946	203,355	129.1	216,170	112,306	128,987	272,955	99,619	—	100	....
Dec. 31, 1876	2.8	—	16.2	—	—	—	—	—	Mill Creek and Mine Hill (P. & R.)...Pa.	328,375	—	—	—	323,375	—	—	—	3.8	—	—	—	33,000	33,000	10	25	....
Sept. 30, 1876	119.6	6.0	4.2	21.0	8	6	2	181	Milwaukee L. Shore and Western...Wis.	6,462,825	*	59,896	40,732	6,000,000	417,000	149,074	42,540	125.6	140,004	59,220	66,072	155,208	41,207	—	100	....
Dec. 31, 1876	42.5	—	95.0	—	—	—	—	—	Mine Hill and Schuy'l Haven(P.&R.).Pa.	4,022,500	—	76,498	....	4,022,500	—	—	—	42.5	—	—	—	321,900	321,500	7	50	....
Sept. 30, 1876	33.0	18.0	5.0	—	5	5	2	52	Mineral Point.......Wisconsin & Illinois.	1,181,175	*	—	—	1,200,000	820,000	57,987	....	51.0	69,264	28,820	59,859	115,710	L.25,987	—	100	....
Dec. 31, 1876	12.5	—	1.8	—	3	4	2	24	Mineral Range ....Michigan.	269,340	56,751	67,876	38,048	117,785	200,000	85,682	29,098	12.6	39,874	51,838	66,764	81,811	28,784	5½	100	....
Jun. 30, 1876	27.0	15.0	7.5	—	4	3	2	56	Minneapolis and St. Louis....Minnesota.	627,735	*	....	....	94,820	700,000	41,998	....	42.0	52,332	40,709	145,614	141,361	29,748	—	100	....
Sept. 30, 1876	100.0	—	7.2	—	12	11	5	144	Mississippi and Tennessee ¶.Miss. & Tenn.	2,956,655	*	36,908	55,084	825,400	1,856,800	417,894	—	100.0	247,659	....	....	469,272	241,798	—	100	....
Dec. 31, 1876	85.0	—	4.0	215.0	5	2	4	105	Missouri, Iowa and Nebraska..Mo. & Ia.	2,000,000	*	....	....	1,500,000	2,000,000	....	....	85.0	119,340	19,000	105,500	18,860	4,111	—	100	....
Dec. 31, 1876	575.5	210.0	48.0	—	66	35	26	1,136	Missouri, Kansas and Texas..M.K.& Tex.	42,665,678	*	....	....	21,405,000	18,550,000	....	....	786.5	2,276,409	210,824	440,848	3,217,278	1,216,000	—	100	....
Apl. 10, 1877	288.5	15.5	65.5	—	....	....	....	....	Missouri Pacific..........Missouri.	....	....	....	....	800,000	15,650,000	....	....	425.7	....	....	....	2,404,445	880,970	—	100	....
Dec. 31, 1876	161.0	—	10.2	—	23	12	7	658	Missouri River, Ft. Scott & Gulf.Kansas.	4,190,861	940,170	1,314,083	78,862	—	6,947,000	1,792,034	—	161.0	614,509	91,121	445,966	902,094	372,115	—	100	....
May 31, 1875	84.0	—	1.5	—	6	5	2	64	*Mobile and Girard* ¶.........Alabama.	2,010,847	*	7,174	16,340	1,278,983	711,000	160,144	—	84.0	....	26,793	....	138,290	22,686	—	100	....
Nov. 30, 1876	178.9	—	9.1	—	32	17	8	369	Mobile and Montgomery ¶......Alabama.	3,214,135	378,102	189,732	60,655	2,022,518	263,000	152,454	404,652	178.9	....	69,621	121,107	689,627	249,807	—	100	....
Aug. 31, 1876	472.0	56.6	51.7	—	88	30	18	900	*Mobile and Ohio*..Ala., Miss., Tenn. & Ky.	18,126,865	*	3,185,983	205,180	5,820,600	12,080,677	2,962,824	1,183,928	628.6	1,251,489	199,852	223,106	1,961,569	508,047	—	100	....
Sept. 30, 1876	15.8	—	0.5	—	—	—	—	—	Monadnock (B., B. & G.)..Mass. & N. H.	365,771	*	3,090	1,255	197,927	54,500	40,500	77,190	15.8	—	—	—	12,011	11,774	—	100	....
Dec. 31, 1876	42.0	12.5	2.0	—	7	15	3	38	Montclair and Greenwood Lake....N. J.	2,000,000	*	....	....	3,000,000	1,800,000	....	....	54.6	....	....	....	111,197	29,032	—	100	....
Oct. 31, 1876	81.0	—	4.0	—	5	4	2	57	Montg'y and Eufaula ¶(L.N.&Gt.S.)..Ala.	3,148,000	*	14,439	847,214	1,149,850	1,810,000	1,046,302	—	81.0	....	....	....	222,386	17,348	—	100	....
Dec. 31, 1876	84.5	34.0	134.0	—	—	—	—	—	Morris and Essex (D. L.&W.)..N. Jersey.	30,792,918	—	....	....	15,000,000	19,194,000	....	....	132.8	—	—	—	3,452,319	1,184,728	7	100	75½
Sept. 30, 1876	20.2	—	2.5	—	—	—	—	—	Nashua, Acton & B. (Conc.).N.H.&Mass.	967,989	—	89,036	1,727	500,000	497,856	281,357	—	20.2	—	—	—	17,811	3,531	—	100	....
Sept. 30, 1876	14.5	—	21.8	—	19	21	7	444	Nashua and Lowell (B.& L.)N.H.& Mass.	761,853	194,133	369,544	24,193	800,000	200,000	266,165	83,057	53.6	414,241	866,884	249,561	502,025	47,572	2	100	93½
Sept. 30, 1876	48.8	—	4.0	—	—	—	—	—	Nashua & Rochester (W. & N.)....N. H.	2,117,499	—	—	—	1,185,000	700,000	119,398	....	48.8	—	—	—	118,100	118,100	—	100	....
Jun. 30, 1877	122.3	12.5	12.8	—	—	—	—	—	Nashv. & Decatur ¶(L.N.&Gt.S.)T.& Ala.	4,490,648	—	....	....	1,511,807	2,845,000	....	—	122.3	—	—	—	679,692	262,845	6	100	....
Jun. 30, 1877	321.0	132.5	39.7	—	83	26	11	949	Nashv., Chattanooga & St.Louis ¶.T.&Ala.	13,887,295	*	474,055	406,680	6,575,296	6,812,000	840,654	40,081	458.5	1,398,991	189,829	....	2,692,276	706,042	3	100	....
Sept. 30, 1876	56.5	4.4	9.9	—	12	11	5	280	Naugatuck ....Connecticut.	1,822,765	234,087	129,280	66,991	1,918,400	—	59,210	275,512	60.9	248,432	289,225	170,069	501,605	206,065	10	100	....
Dec. 31, 1876	83.0	—	5.0	—	6	3	2	100	Nebraska.........Nebraska.	2,600,000	*	....	....	1,500,000	1,100,000	....	....	58.0	....	....	....	....	....	—	100	....
Dec. 31, 1876	16.5	1.0	18.0	—	—	—	—	—	Nesquehoning Valley (P. & R.)......Pa.	1,394,615	—	....	....	1,800,000	—	94,615	....	17.5	—	—	—	180,000	180,000	10	50	94
Dec. 31, 1876	4.6	—	2.5	—	—	—	—	—	Newark and Hudson (Erie)........N. J.	500,000	—	—	—	250,000	250,000	—	—	5.5	—	—	—	41,500	41,500	7	100	....
Jun. 30, 1876	44.0	—	3.9	—	9	7	2	164	Newark, Som'rst & Str'sv'le(B. & O.)...O.	1,777,250	30,650	29,104	....	964,800	800,000	165,004	—	44.0	314,170	46,779	238,984	109,489	17,897	—	50	....
Dec. 31, 1876	74.0	46.0	14.9	—	11	13	2	135	New Brunswick and Canada.......N. Br.	3,500,000	*	....	....	2,893,000	170,000	900,250	....	120.0	69,760	24,037	78,846	141,570	6,857	—	100	....
Sept. 30, 1876	8.3	—	0.5	—	2	1	—	—	New Canaan ....Conn.	230,746	26,696	1,314	1,153	164,050	75,000	20,861	—	8.3	16,012	40,640	5,462	18,466	5,026	—	100	....
Dec. 31, 1876	14.9	—	4.0	—	—	—	—	—	Newcastle& Beaver Val.(Penn. Co.)..Pa.	828,087	—	....	....	605,000	—	....	....	14.9	203,197	131,491	790,980	306,897	174,241	13½	50	....
Oct. 31, 1876	36.3	—	1.6	—	3	2	—	15	Newcastle and Franklin..........Pa.	987,019	52,187	....	....	335,150	484,000	215,419	—	36.3	4,780	35,258	18,550	39,944	16,922	—	50	....
Sept. 30, 1876	13.0	—	1.5	—	4	4	2	8	New Haven and Derby..........Conn.	1,004,308	90,016	2,397	2,692	455,700	525,000	111,577	7,137	13.0	42,210	117,346	39,045	88,437	31,490	—	100	....
Sept. 30, 1876	88.9	15.1	25.0	—	20	17	8	407	New Haven and Northamp.Conn. & Mass.	4,008,733	796,516	63,913	35,907	2,460,000	2,179,000	250,952	7,147	109.3	884,279	806,308	262,871	570,397	106,036	—	100	....
Sept. 30, 1876	82.0	—	6.0	—	8	20	—	20	New Jersey and New York.New Jersey.	2,814,573	259,910	....	....	1,187,400	1,084,500	416,814	....	36.5	184,256	415,037	43,284	172,089	34,397	—	100	....
Dec. 31, 1875	79.6	—	6.9	—	14	10	—	98	New Jersey Midland.......New Jersey.	7,623,819	*	....	....	1,423,745	4,803,000	516,796	....	79.6	....	....	....	537,234	342	—	100	....
Dec. 31, 1876	68.5	20.7	12.0	—	22	41	7	322	New Jersey Southern.......New Jersey.	9,820,000	*	....	....	5,000,000	4,820,000	....	....	178.0	331,490	406,046	82,096	515,810	105,382	—	100	1½
Sept. 30, 1876	100.0	—	14.4	—	22	19	9	251	N. London Northern (C.V.)Conn.& Mass.	1,750,642	*	583,974	82,986	1,500,000	602,000	183,288	52,313	100.0	490,546	855,070	261,404	508,902	160,621	8	100	....
Sept. 30, 1876	5.0	—	1.0	—	14	25	—	—	New York Elevated..........New York.	1,570,018	115,700	....	....	806,125	771,000	282,216	....	5.0	....	2,012,953	—	202,675	46,112	—	100	....
Sept. 30, 1876	112.4	36.5	12.2	—	—	—	—	—	New York and Canada (D. & H.).N. Y.	8,153,102	—	....	....	4,000,000	4,000,000	216,586	....	148.9	235,180	113,794	181,785	370,961	111,288	—	100	....
Sept. 30, 1877	126.9	7.1	60.7	—	—	—	—	—	N. York and Harlem(N.Y.C.&H.R.)N.Y.	21,922,846	*	....	....	9,050,000	10,617,329	700,000	....	134.0	—	—	—	764,660	764,660	8	100	141¼
Sept. 30, 1877	85.7	53.2	38.2	—	31	62	13	438	New York and New England..M.& Conn.	21,126,183	*	54,012	32,927	20,000,000	799,000	281,550	182,573	138.9	....	....	....	1,010,887	239,652	—	100	....
Sept. 30, 1877	123.0	17.5	176.2	—	92	196	62	1,130	N. Y., N. H. & Hartford.N.Y. C.& Mass.	12,889,584	2,114,502	1,371,240	1,468,631	15,500,000	—	499,070	1,944,886	140.5	2,118,330	3,564,366	886,476	3,954,060	1,601,568	10	100	153¼
Sept. 30, 1876	249.0	122.0	56.0	—	86	40	37	1,759	New York and Oswego Midland.....N.Y	22,173,072	4,055,337	....	....	6,800,522	16,078,500	6,498,502	....	371.0	368,874	234,870	229,103	535,845	L.32,930	—	100	....
Sept. 30, 1877	441.8	298.4	1,078	—	602	496	211	15661	New York Central & Hudson River.N.Y	81,273,449	17,868,959	....	....	89,428,300	39,801,233	534,212	....	1,000.2	8,593,147	6,919,438	6,351,356	20,579,086	9,687,352	8	100	100¼
Sept. 30, 1877	62.5	—	57.7	—	26	31	9	111	N. Y., Providence & Boston..Conn.& R.I.	2,592,734	585,491	....	88,651	3,000,000	1,168,000	....	....	62.5	....	593,673	247,576	858,697	358,997	10	100	....
May 31, 1876	223.0	—	11.5	—	21	18	11	275	North Carolina ¶ (R. & D.).........N.C.	5,934,785	*	318,200	219,088	4,000,000	414,500	18,798	1,038,727	223.0	285,170	118,877	180,149	402,389	175,902	6	100	....
Sept. 30, 1876	102.0	—	8.8	—	13	13	5	141	Northeastern ¶ ....S. C.	2,148,131	*	83,935	17,712	988,850	1,053,000	147,140	30,787	102.0	303,182	58,158	....	381,279	151,122	—	100	....
Oct. 31, 1876	9.8	—	1.0	—	—	—	—	—	North East (N. Penn.)..........Penn.	290,632	—	13,780	—	51,550	160,000	104,874	—	9.8	—	111,703	20,044	27,706	9,275	—	50	....
Dec. 31, 1876	61.0	—	6.2	—	—	—	—	—	Northern Central (L. S & M. S.)...Mich.	1,856,400	—	—	—	610,000	1,525,000	—	—	61.0	77,362	—	—	86,859	11,648	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

The word "Leased" occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "‡."

Year ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. & E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Oct. 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	259,325	4,000,100	5,984,850	1,654,082	484,356	108.3	1,012,006	1,660,084	464,526	1,875,866	785,519	6	50	73
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,513	176,547	357.4	3,246,402	1,908,645	5,579,024	4,369,925	1,333,439	3	50	33
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,068,400	*	508,499	321,436	2,068,400	100	282,063	548,742	82.9	438,533	154,664	323,513	458,303	103,415	5	100	71½
Aug.31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*....Minn.-Dak., Wash.&c.	19,464,189	1,081,693	26,650,741	34,663	15,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,823	392,698	—	100	.....
Sept. 30, 1877	69.4	7.0	18.6	—	21	15	7	742	Norwich &Wor. ¶(N.Y.&N.E.)Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	861,871	66.4	—	—	—	716,635	378,343	10	100	127
Sept. 30, 1876	118.0	4.0	18.0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,103	1,606,807	.....	.....	5,077,000	968,000	.....	.....	122.0	457,247	131,499	238,372	568,293	169,420	4	100	36½
June 30, 1876	340.0	275.0	99.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,733	*	135,955	442,332	24,080,000	12,852,000	1,244,021	—	615.0	3,904,169	754,265	1,284,254	3,332,032	907,305	—	100	8
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,311	Old Colony.....Mass.	10,142,763	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,308,032	758,859	6	100	96½
Sept. 30, 1876	35.0	—	50.0	—	16	13	6	303	Oswego and Syracuse (D., L. &W.).N.Y.	1,288,172	421,597	.....	.....	1,320,400	123,500	323,943	—	35.0	264,660	179,964	324,716	382,974	117,331	8	100	.....
Dec. 31, 1874	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	.....
June 30, 1876	61.5	—	6.2	—	7	6	3	102	Painesville and Youngstown.....O.	3,208,292	129,392	—	4,471	2,000,000	1,308,660	220,651	—	61.8	116,954	66,980	12,898	45,076	D 12,126	—	100	.....
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,800	196,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	125
June 30, 1876	108.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	108.1	107,500	48,133	23,196	166,220	22,739	—	100	.....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	.....	.....	.....	630,000	.....	.....	.....	14.5	.....	.....	.....	.....	58,400	8½	100	.....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	.....	.....	.....	248,000	85,000	.....	.....	15.6	.....	.....	.....	.....	26,500	7½	100	.....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	62,716	.....	—	50	.....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.).Ill	2,576,000	.....	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	118,700	156,651	51,967	—	100	.....
Dec. 31, 1876	382.5	96.8	631.6	—	659	451	138	12643	Pennsylvania.....Pennsylvania.	66,518,478	*	90,991,899	4,822,072	68,870,200	60,106,229	13,301,896	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,389	8	50	66
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,561	.....	20	50	150
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	.....	.....	4,861,700	3,000,000	.....	.....	153.6	969,720	333,785	1,621,106	1,677,706	291,414	10	50	.....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ...Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,705	18,999	—	100	.....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	3,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	.....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	122	Petersburg ¶.....Virginia.	2,124,200	.....	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	.....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	110	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,306	1,500,000	.....	.....	46.0	163,673	279,703	141,293	304,426	124,701	—	50	.....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	.....	8,463,70.	17,680,000	493,885	.....	287.5	2,434,870	691,560	2,517,470	3,252,979	920,547	—	50	20
Sept. 30, 1876	17.2	12.2	25.0	—	24	45	15	192	Phila., Germ.& Norristown (P. & R.).Pa.	1,146,528	367,988	500,793	.....	2,246,900	.....	.....	.....	29.2	.....	.....	.....	.....	277,923	12	50	192
Nov. 30, 1876	98.4	228.6	255.7	—	414	336	59	19433	Philadelphia & Reading.....Penn.	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,800,445	4,382,915	—	799.4	8,231,070	10,936,157	8,088,484	12,424,537	3,112,486	—	50	34½
Dec. 31, 1876	26.8	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.).....Penn.	1,545,950	.....	.....	.....	1,259,100	.....	.....	.....	26.6	.....	4,231,969	2,001,825	3,076,844	2,018,462	10	100	.....
Oct. 31, 1876	94.9	3.7	145.8	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,862	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,822	2,818,560	448,774	3,456,136	1,180,784	8	50	122½
Dec. 31, 1876	8.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,280	272,179	.....	635,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	360,582	17,088	—	50	.....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12,018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,403	1,547,156	1,658,974	529,674	—	50	.....
Dec. 31, 1876	192.3	8.1	54.8	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis... Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,671,168	784,561	1,792,057	3,282,705	896,230	—	50	.....
Dec. 31, 1876	468.3	—	196.2	—	278	153	56	5,155	Pittsb., Ft. W. & Chi. (Pa.)..P., O., L. & I.	29,581,901	*	.....	.....	24,787,286	13,510,000	.....	.....	468.3	7,678,888	2,201,227	2,629,607	7,987,277	3,188,653	7	100	92½
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa.	8,422,683	587,500	50,000	.....	4,559,450	4,050,033	69,195	.....	95.0	354,495	286,953	755,842	708,019	250,191	—	50	16
Dec. 31, 1876	30.0	—	5.9	—	5	6	3	75	Pittsb., Va. & Charleston..Pa. & W. Va.	1,331,444	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	263,276	119,011	127,739	40,345	—	50	.....
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg. Me. N.H. &Vt.	3,585,348	*	26,645	168,564	1,052,125	2,231,600	386,128	.....	190.0	.....	.....	.....	234,980	89,816	—	100	.....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966,211	*	48,500	11,968	163,112	1,500,000	40,133	.....	52.5	141,876	148,011	.....	188,270	22,068	—	100	.....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)..Me.	2,034,810	191,803	.....	.....	1,500,000	.....	250,000	.....	52.0	339,101	208,815	.....	397,969	66,928	6	100	65
Dec. 31, 1875	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	1,800,000	.....	.....	112.0	.....	.....	.....	221,635	def.5,067	—	100	.....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,188,300	.....	.....	.....	1,150,300	1,038,000	.....	.....	71.4	.....	.....	.....	163,766	21,734	—	100	.....
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)....N. H.	757,800	.....	.....	.....	757,800	.....	.....	.....	10.9	.....	.....	.....	20,528	139	6	100	.....
Sept. 30, 1876	41.9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,062	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	66,436	21,481	73,343	7,400	—	100	.....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,899	22.8	48,648	116,266	31,181	56,568	41,150	—	100	.....
Sept. 30, 1876	43.4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,295	1,585,293	655,970	899,104	236,961	8	100	.....
Nov. 30, 1876	18.6	—	3.0	—	8	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,544	249,349	80,805	101,576	5,983	—	100	.....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,660	.....	36.0	35,950	12,560	38,231	31,589	4,310	11	100	.....
Dec. 31, 1876	70.0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	.....	.....	.....	79.0	89,400	34,296	14,251	119,805	13,159	—	100	.....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶..N. Car.	1,326,000	*	189,000	.....	1,326,000	.....	490,000	.....	100.0	.....	.....	.....	75,923	15,086	—	100	.....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	532,814	.....	97.0	.....	51,709	54,290	242,248	88,701	—	100	.....
Nov. 30, 1876	40.0	8.9	5.6	10.7	19	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	68.0	205,807	248,335	281,351	275,418	80,241	—	50	.....
Sept. 30, 1877	79.1	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	*	.....	.....	6,854,100	2,000,000	.....	.....	181.9	.....	1,120,244	554,226	1,451,762	509,655	8	100	.....
Sept. 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	138,815	.....	.....	614,500	800,000	41 316	.....	41.6	56,911	14,450	90,355	78,405	11,907	—	100	.....
Sept 30, 1876	140.5	10.6	14.1	—	35	25	10	588	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,196,495	105,987	4,000,000	3,710,186	595,380	.....	199.5	505,580	132,297	227,650	937,196	438,232	—	100	.....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316,032	*	5,500	25,636	1,008,600	236,796	29,665	72,208	25.5	79,685	116,020	65,827	157,407	60,095	—	100	.....
Sept. 30, 1876	87.6	—	6.3	—	13	21	5	108	Richmond, Fred'bg and Potomac ¶..Va.	2,804,925	*	243,464	177,762	1,531,900	888,292	139,956	666,002	87.6	188,278	132,060	42,111	352,366	174,572	7	100	.....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶..Va.	1,257,640	*	.....	.....	650,000	607,640	.....	.....	38.2	.....	.....	.....	69,108	14,211	—	100	.....
Sept. 30, 1875	25.0	2.8	27.8	83.3	2	—	—	1	Rochester and State Line.....N.Y.	1,427,953	21,827	.....	.....	25,234	1,182,000	475,302	.....	25.0	92,400	37,035	6,377	22,417	def. 103	—	100	.....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	350,000	.....	843,557	97,456	274,000	38,500	9,000	.....	12.7	15,449	29,826	27,469	23,890	def.6,803	—	100	.....
Sept.30, 1876	141.1	239.2	86.1	—	57	50	24	1,193	Rome, Watertown and Ogdensburg.N. Y.	8,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	.....	403.9	1,157,419	592,856	361,376	1,228,057	288,905	—	100	.....
Jan. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	—	577,526	—	6,624,100	2,500,000	525,547	—	120.0	—	—	—	344,480	253,053	—	100	.....
Dec. 31, 1875	49.0	—	8.7	—	4	6	2	79	Sacramento Valley.....California.	1,492,798	*	.....	.....	936,000	492,000	63,108	.....	49.0	.....	.....	.....	103,719	22,711	—	100	.....
Dec. 31, 1876	28.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714,979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,481	29,285	77,713	48,855	—	100	.....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,385	22.0	24,480	9,987	.....	40,107	18,856	—	100	.....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	(6 mos.	280,455	51 710	—	100	.....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind. ‡	11,768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	—	—	—	—	—	450,000	—	100	4½
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois. ‡									70.4	386,120	166,484	445,313	498,743	183,290	—	100	3½
Dec. 31, 1876	326.5	4.4	39.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3] mos.	507,567	316,964	—	100	3½
Dec. 31, 1876	195 3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,756,936	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	—	684.3	1,896,671	1,167,035	611,841	4,002,048	1,928,945	—	100	7
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern....Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	16,841,100	9,500,000	21,136,666	799,660	356.0	1,228,364	.....	.....	1,111,423	234,006	—	100	.....
Dec. 31, 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.). Ill.	5,072,800	.....	.....	.....	2,347,800	2,725,000	.....	.....	150.6	.....	.....	.....	.....	240,000	—	100	.....
Dec. 31, 1876	265.5	114.5	59.8	—	91	58	19	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,596,829	660,351	24,000,000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,266	1,209,839	—	100	4½

The Sutro Tunnel.

The Sutro Tunnel has been pushed on to a distance of 18,400 feet, being within fifty feet of the great combination mining shaft, (Comstock lode,) where its usefulness and value will be tested. The sound of the blasts can be heard in the Comstock workings, complete connection with which will be made by April 1, 1878. Thus far the expenditure has been $2,880,597; about $250,000 will be required to complete the work, and $500,000 more to equip it. The object of the tunnel is to afford a natural outlet for the waters of the bonanza mines, now pumped up from the depth of 2,300 feet, at an annual cost of nearly $3,000,000. With the tunnel it will only be necessary to raise it to the 1,800 feet level. Besides, the tunnel will afford ventilation, and so do away with the necessity for expensive mining, where, the atmosphere being at 120 degrees and the water at 160 degrees, a miner cannot work more than five minutes at a stretch, having then to take refuge in cooling chambers, to which compressed air is forced. Farther, the cost of moving the ore from the bottom of the shafts to the open air will be by the tunnel $150 a day, as against $4,500 by the present system of hoisting.

New York Central and Hudson River Railroad.

The following is an abstract of the report of the New York Central and Hudson River Railroad Company for the fiscal years ending September 30, 1876 and 1877:

STOCK AND DEBTS.

	1876	1877
Capital Stock	$89,428,300 00	$89,428,300 00
Funded debt	39,844,733 33	39,801,233 33
Bonds and mortgages given or assumed by the company upon purchase of real estate	556,549 88	534,212 22
Average rate per annum of interest on funded debt	6½ per cent.	6½ per cent.

COST OF ROAD AND EQUIPMENT.

Grading and masonry	$19,423,106 83	$19,501,106 83
Bridges	2,526,026 21	2,526,026 21
Superstructure, including iron and steel	28,826,925 68	29,119,425 68
Passenger and freight stations, buildings, etc.	11,654,886 78	11,926,328 49
Land, land damages and fences	11,812,743 36	11,968,899 31
Locomotives, fixtures and snow-plows	5,628,903 51	5,988,903 51
Passenger and baggage cars	1,780,143 82	1,764,143 82
Freight and other cars	9,940,401 93	10,115,901 93
Engineering and agencies	2,999,473 27	2,999,473 27
Horses	16,985 00	16,985 00
Harness and stable equipage	4,293 10	4,293 10
Rochester and Lake Ontario Railroad	150,000 00	150,000 00
Buffalo and Niagara Falls Railroad	658,921 56	658,921 56
Lewistown Railroad	400,000 00	400,000 00
Saratoga and Hudson River Railroad	2,000,000 00	2,000,000 00
Total	$97,822,811 05	$99,142,408 71

CHARACTERISTICS OF THE ROAD.

	1876	1877
Lines owned—		
Length of road, miles	740.17	740.17
Second track, miles	465.30	465.30
Third track, miles	235.69	254.97
Fourth track, miles	221.19	225.27
Turnouts, miles	414.60	432.14
Lines leased—		
Length of road	260.03	260.03
Second track, miles	49.96	49.96
Third track, miles	3.85	3.85
Fourth track, miles	3.85	3.85
Turnouts, miles	37.35	37.35
Total miles of track	2,422.99	2,471.99
Weight of rail per yard	(lb.) 65	(lb.) 65
Number of engine-houses and shops	61	61
Number of engines	557	602
Number of dummies	8	8
Number of first-class passenger cars	416	416
Number of second-class and emigrant cars	83	80
Number of baggage, mail and express cars	215	211
Number of freight cars	15,310	15,661

DOINGS OF THE YEAR IN TRANSPORTATION.

	1876	1877
Number of miles run by passenger trains	4,743,435	4,594,549
Number of miles run by freight trains	9,278,266	9,774,038
Number of miles run by switch-work trains	4,224,856	4,154,569
Number of passengers carried	9,281,490	8,919,438
Number of miles traveled by passengers	353,136,145	316,847,925
Number of tons of freight carried	6,803,630	6,351,358
Total movement of freight	1,674,447,055	1,619,948,685

TRANSPORTATION EXPENSES.

Maintaining roadbed, etc.	$2,616,695 19	$2,456,115 40
Repairs of machinery	3,260,071 61	2,864,784 90
Operating expenses	10,247,405 54	9,625,261 57
Total	$16,124,172 34	$14,946,161 87

EARNINGS.

	1876	1877
From passengers	$6,762,966 88	$6,576,816 33
From freight	17,593,264 78	16,424,316 67
From car service	973,293 01	1,057,113 74
From rents	828,615 16	1,055,855 72
From mail service	446,537 00	326,420 52
From telegraph	4,434 62	4,417 89
From interest	337,801 33	355,281 24
From use of road	261,092 77	286,008 31
From miscellaneous	838,582 90	542,855 48
Total	$28,046,588 45	$26,579,085 90

PAYMENTS.

For transportation expenses	$16,124,172 34	$14,946,161 87
For interest	2,791,629 13	2,744,004 59
For dividends	7,139,528 00	7,140,659 48
For rent of other lines	1,917,711 26	1,945,572 19
Total	$27,973,040 73	$26,776,398 13

The following are deductions from the report:

Net earnings, 1876	$11,922,416 11
Net earnings, 1877	11,632,924 03
Decrease	$289,492 08

The expenses for 1876 were 57.47 per cent. of gross earnings, and for 1877 56.23 per cent.

The Isthmus of Darien Canal.

At a recent meeting of the Paris Academy of Sciences a paper was read by M. De Lesseps, in which some further particulars are given of the proposed canal across the Isthmus of Darien to connect the Atlantic with the Pacific Ocean. The line advocated by M. De Lesseps, starting from the Pacific coast, ascends in the first place the river Tuyra as far as the island of Piriaque or Alligators. From this point a straight cutting, 16,200 metres long, connects the Turay with the Chucunaque, near the point where the Tupisa flows into this latter river. The line then ascends the Chucunaque for 11,400 metres, then, turning to the northeast, continues up the valley of the Tiati, to the point where, for reasons of economy, it would be preferable to make a tunnel rather than continue a deep cutting. This tunnel passes to the south of the Peak of Gandi, under the remarkable ridge, from which on the one side an arm of the Tuquessa, the Tupisa, and the Tiati flow down toward the Pacific, and on the other the Tolo and the Acanti to the Atlantic. On emerging the canal continues through an open cutting about 10 kilometres long, down the valleys of the Acanti and Tolo to the deep waters of Port Candi. The probable length of the tunnel is estimated at between 13 and 14 kilometres, and the cost of making the whole canal at 600,000,000 francs. Since the reading of the paper a surveying party, under the command of Lieut. Wyse, of the French navy the officer who commanded the expedition which made the preliminary survey last year, has sailed from St. Nazaire to complete the work then begun.

☞ It is stated that the Pennsylvania Railroad Company has given contracts to the Columbia Iron Works and Pennsylvania Steel Company for 40,000 tons of steel rails at $40 per ton.

Philadelphia Stock Exchange.

Closing Prices for the week ending Jan. 1.

	W.26.	Th.27.	F.28.	Sat.29.	M.31.	Tu.1.
Allegheny Val. 7 3-10s	....	....	....	....	....	....
7s, Income	....	....	....	....	....	....
Camden & Am. 6s, 1885	....	....	....	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889	....	....	....	....	....	....
Camden and Atlantic	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	97	97	....	....	....	....
Catawissa	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
New preferred	32	32	....	....	....	....
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s	....	....	....	....	....	....
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
7s	....	....	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Lehigh Navigation	18¼	18¼	18¼	18¼	....	....
6s, 1884	....	....	....	....	....	....
Gold Loan	87	....	87	....	87	....
Railroad Loan	102¼	....	....	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Lehigh Valley	40¼	40¼	40¼	40¼	40¼	....
6s, new, coupon	....	....	....	....	....	....
6s, new, registered	108¼	108¼	....	....	....	....
7s	....	....	....	....	....	....
Consol. mort. 6s	95	95	....	96	....	....
Little Schuylkill	....	....	....	....	....	....
Minehill & Sch. Haven	50	....	....	50	....	....
North Pennsylvania	37	....	36¼	....	....	....
1st mortgage 6s	....	....	....	....	....	....
2d mortgage 7s	....	....	....	....	....	....
Gen'l mort. 7s, coup	....	....	....	....	....	....
Gen'l Mort. 7s, reg	....	....	....	....	....	....
Northern Central	16¼	....	16¼	16¼	16¼	....
Pennsylvania R. R.	32¼	32¼	32¼	33¼	34¼	....
1st mortgage	....	....	....	107¼	....	....
Gen'l mortgage	....	....	....	....	109	....
Gen'l mort. reg	108¼	108¼	108¼	108¼	108¼	....
Consol. mort. 6s, reg	92	....	92	....	....	....
Penn. & N.Y. Canal 7s	....	....	....	....	....	....
Penn. State 6s. 2d series	105¼	....	....	105¼	....	....
do. 3d series	....	....	....	105¼	....	....
do. 5s, new	111	111	....	112	....	....
Philadelphia City, 6s	....	....	....	17	....	....
6s, new	111	112	112	....	....	....
Phila. and Reading	16¼	16¼	16¼	17	....	....
Debenture bonds	....	....	....	....	....	....
7s, of 1893	....	111	....	....	....	....
7s, new convertible	56¼	....	....	....	....	....
Gen'l mortgage 7s	....	....	....	....	....	....
Gen'l mortgage, reg	101	....	101¼	....	....	....
Philadelphia and Erie	10	....	10¼	....	....	....
1st mortgage, 6s	....	....	103¼	....	....	....
2d mortgage, 7s	101¼	102	101¼	....	....	....
Pittsb., Cin. & St. L. 7s	....	81¼	....	....	....	....
Pittsb., Titusv. & Buff.	8¼	8¼	8¼	8¼	8¼	....
7s	....	....	54¼	....	....	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
6s, 1872	....	....	....	....	....	....
6s, 1882	....	....	....	....	....	....
6s, 1895	....	....	....	....	....	....
United Co. of N. Jersey	....	119¼	119¼	120	....	....
Hestonville, (Horse)	9¼	9¼	9¼	....	....	....
Chestnut & Wal. (do.)	....	....	....	....	....	....
Germantown (do.)	....	....	....	....	....	....
Green and Coates (do.)	....	....	....	....	....	....
Lombard & S'th. (do.)	....	....	....	....	....	....
2d and 3d streets (do.)	....	74	....	....	....	....
Spruce and Pine (do.)	....	29	....	29¼	....	....
13th and 15th sts (do.)	....	....	....	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Jan. 1.

	W.26.	Th.27.	F.28.	Sat.29.	M.31.	Tu.1.
Baltimore and Ohio	....	....	....	95	....	....
6s, 1880	....	....	105	....	....	....
6s, 1885	....	....	....	....	....	....
Central Ohio	....	....	....	....	....	....
1st mortgage	99¼	....	99¼	....	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s	....	....	....	92	....	....
2d mortgage, 7s	....	45	....	44¼	....	....
3d mortgage, 8s	18¼	....	....	....	....	....
Northern Central	....	....	....	....	....	....
2d mortgage, 6s 1885	....	....	....	....	....	....
3d mortgage, 6s, 1900	....	....	....	100	....	....
6s, 1900, Gold	95¼	95¼	95¼	95¼	....	....
Orange and Alex. 1st	....	....	....	....	....	....
2d mortgage, 6s	....	....	....	....	....	....
3d mortgage, 8s	....	....	....	....	....	....
4th mortgage, 8s	....	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	65¼	....	....	....
Pittsb. & Connellsv. 7s	100	....	99¼	99¼	....	....
Virginia 6s, Consol	56¼	56¼	54¼x	54¼x	56¼	....
Consol. Coupons	73	73	74	....	....	....
Deferred Certificates	....	....	....	....	....	....
Western Maryland	....	....	....	....	....	....
1st M., end. by Balt	....	....	....	....	....	....
2d M., do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	....	....	....	....	....	....
2d M., end. Wash. Co.	....	....	....	....	....	....
2d Mort., preferred	....	....	....	....	....	....
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Jan. 2.

	Th.27.	F.28.	Sat.29.	M.31.	Tu.1.	W.2.
Adams Express	97¼	87¼	....	....	....	98¼
Albany and Susq	73	....	....	....	....	....
1st mortgage	114¼	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
American Express	49¼	....	49¼	50	....	....
Am. Dock and Imp. 7s	....	....	....	....	....	....
Atlantic & Pacific Tel	....	....	....	....	....	....
Burl., C. R. & Nor	....	....	....	....	....	....
1st mortgage 5s	....	....	....	....	....	16¼
Central of N. Jersey	13¼	12¼	13	12¼	....	14¼
1st mortgage, new	113¼	112¼	....	....	....	....
7s, consolidated	....	....	....	65¼	....	....
7s, convertible	60¼	....	....	64¼	....	64¼
Central Pacific 6s, gold	107¼	108	....	....	....	104¼x
1st M. (San Joaquin)	....	....	....	....	....	....
1st M. (Cal. and Or.)	....	....	66¼	....	....	....
Land grant 6s	....	....	....	....	....	....
Chicago and Alton	77¼	76¼	78	78	....	....
Preferred	100¼	102	....	....	....	....
1st mortgage	114	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Income bonds	....	....	....	....	....	....
Chic., Burl. & Quincy	102	....	102	102¼	....	102¼
7s Consol, 1903	....	....	....	113	....	....
8s, 1883	116	....	....	....	....	....
Chic. & Milwaukee 1st	109¼	....	....	....	....	....
Chic., Mil. and St. Paul	35¼	36¼	37	36¼	....	36¼
Preferred	72¼	72¼	72¼	72¼	....	72¼
1st mortgage, 8s	120	....	....	....	....	....
2d mortgage, 7 3-10s	102¼	....	....	....	....	....
7s, gold	....	....	....	....	....	....
1st M. (La Crosse div.)	....	....	....	....	....	103x
1st M. (I. and M. div.)	....	....	....	98	....	....
1st M. (I. and D. div.)	....	....	....	....	....	....
1st M. (H. & D. div.)	....	....	....	....	....	....
1st M. (C. & M. div.)	104	....	....	....	....	100¼x
Consolidated S. F.	94¼	94¼	95	....	....	91¼x
Chic. & Northwestern	34¼	35¼	35¼	....	....	34¼
Preferred	62¼	63	63¼	....	....	62¼
1st mortgage	109	....	109	....	....	....
Sinking Fund	....	....	....	....	....	....
Consolidated 7s	108	108¼	....	....	....	108¼
Consol. Gold bonds	92	92	92	92	....	92
Do. reg	....	....	....	....	....	....
Chic., Rock Isl. & Pac	100¼	100¼	100¼	100¼	....	100¼
7s, 1896	....	....	....	....	....	....
6s, S. F.	....	....	....	....	....	....
6s, 1917	109	108¼	109	....	....	106¼x
Clev., Col., C. and Ind.	35	37¼	38¼	39	....	38
1st mortgage	....	109	....	....	....	....
Clev. & Pittsburg guar.	77¼	77¼	77¼	78	....	78
7s, Consolidated	....	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Clev., P. and Ash. 7s	....	....	....	....	....	....
7s, new	....	....	....	....	....	....
Col., Chi., & Ind. Cent	....	....	3¼	....	....	....
1st mortgage	....	....	34	32¼	....	34
2d mortgage	....	....	....	....	....	....
Del. & Hudson Canal	51¼	51	51¼	52¼	....	52¼
Reg. 7s, 1891	....	....	....	100	....	....
Reg. 7s, 1884	....	....	....	....	....	....
7s, 1894	....	....	....	....	....	....
Del., Lack. & Western	50¼	50¼	51¼	51	....	51
2d mortgage 7s	....	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
Det., Mon. & Tol. 1st	....	....	107	....	....	....
Dt. of Columbia 3-65s	76	76	76¼	76¼	....	....
Erie Railway	8¼	8¼	8¼	8¼	....	....
Preferred	....	....	....	....	....	....
1st mortgage	111¼	111	....	....	....	....
2d mortgage	105¼	....	....	....	....	....
3d mortgage	106¼	106¼	....	....	....	....
4th mortgage	....	....	....	....	....	104
5th mortgage	....	....	....	....	....	....
Great Western 1st mort	98¼xc	98¼	98¼	....	....	....
2d mortgage	....	....	....	....	....	....
Hannibal & St. Joseph	....	11¼	....	12	....	....
Preferred	....	25¼	26	....	....	....
8s, Convertible	85¼	85¼	....	86¼	....	86¼
Hudson River 2d mort	....	....	....	110x	....	....
Illinois Central	73¼	73¼	74¼	74¼	....	....
Kansas Pacific	....	....	7¼	7¼	....	....
Lake Shore & Mich. So.	61	62	63¼	61¼x	....	61¼
Consol. 7s	112	112	....	....	....	....
Consol. 7s, reg	....	....	....	....	....	....
2d Consolidated	....	....	....	....	....	98
Lake Shore Div. bonds	108	108¼	....	....	....	....
Leh. & W. B. 7s, Con	30	....	....	30	....	31¼
Long Dock bonds	....	....	....	....	....	....
L'ville & Nash. 7s Cons	99¼	....	99¼	99¼	....	100
Michigan Central	57¼	58¼	59	62	....	61¼
7s, 1902	105¼	105¼	105¼	....	....	....
8s 1882	....	....	....	....	....	....
M. S. and N. I. 1st, S. F.	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Morris and Essex	75¼	75	75¼	76	....	75¼
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
7s of 1871	....	95	....	96	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	....	....	....	....	....	....
N. Y. Cent. & Hud. Riv	106¼	106¼	106¼	106¼	....	106¼
7s, Sinking fund, 1876	....	....	....	....	....	....
6s, Sinking fund, 1883	....	105	....	....	....	....
6s, Sinking fund, 1887	104	....	101	....	....	....
1st mortgage	....	....	....	....	....	....
1st mortgage reg	....	....	....	....	....	....
N. York and Harlem	141¼	111¼	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage, reg	....	119	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Jan. 2.

	Th.27.	F.28.	Sat.29.	M.31.	Tu.1.	W.2.
New Jersey	....	....	....	....	....	....
N. Y., N. Haven & Hart	154	....	....	153¼	....	....
North Missouri 1st M	....	....	....	104¼	....	101¼x
Ohio and Mississippi	8¼	8	8¼	8¼	....	8¼
Preferred	....	....	....	....	....	....
2d mortgage	55	55¼	....	55	....	56
Consolidated 7s	....	99	....	....	....	....
Consol. Sinking fund	99¼	....	99	99	....	....
Pacific Mail S. S. Co	22¼	22¼	23¼	23	....	....
Pacific R. R. of Mo	1¼	....	....	....	....	....
1st mortgage	....	100	100	....	....	100
2d mortgage	....	92	92¼	....	....	....
Panama	....	....	....	175	....	....
Pitts., Ft. W. & Chi. gtd	91	91¼	91¼	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	....	....	....	....	....	....
Quicksilver Mining Co	....	....	16¼	16¼	....	....
Preferred	30	30¼	32	32	....	....
St. L., Alton and T. H	....	....	....	....	....	....
Preferred	....	....	15	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	....	....	....	....	....	....
Income bonds	....	....	....	....	....	....
St. L., Iron Mt. & S'thn	7¼	....	....	....	....	7
1st mortgage	....	....	104	104	....	....
2d mortgage	....	....	....	....	....	....
St. L., Jack. & Chi. 1st	105	....	....	....	....	....
St. L., Kan. City & N	....	....	....	....	....	....
Preferred	....	....	23¼	....	....	....
Tol., P. & War. 1st E.D	....	....	....	....	....	....
1st mort., West. Div	....	....	....	....	....	....
Tol., Wab. & Western	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	101¼xc	....	....	....	....	101¼
2d mortgage	....	....	....	....	....	....
7s, Consolidated	40	....	....	....	....	....
St. Louis Division	75xc	....	....	....	....	75xc
Union Pacific	65¼	65¼	65¼	65¼	....	65
1st mortgage	107¼	107¼	....	107¼	....	104¼x
Land Grant 7s	....	....	103¼	....	....	103¼
Sinking Fund 8s	94¼	94	93¼	94	....	94
United States Express	48	48	48	48	....	....
Wells-Fargo Express	87¼	87¼	....	....	....	87¼
Western Pacific bonds	102¼	102¼	....	....	....	99x
Western Union Tel	77	77¼	78¼	78¼	....	78¼
7s, S. F. conv., 1900	....	....	....	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending Jan. 2.

	Th.27.	F.28.	Sat.29.	M.31.	Tu.1.	W.2.
Atch., Top. and San. Fe	....	....	....	....	....	11
1st mortgage	92¼	90¼	90¼	90	....	91
2d mortgage	....	....	49¼	49¼	....	49¼
Land Grant 7s	81¼	....	....	81¼	....	82¼
Income 12s	....	....	....	....	....	....
Boston and Albany	122	122¼	123¼	123	....	125
7s, reg	....	....	....	....	....	....
6s, 1895	....	....	....	....	....	....
Boston and Lowell	....	....	....	....	....	74¼
7s	....	110¼	....	....	....	....
Boston and Maine	95	96	....	96¼	....	97¼
Boston and Providence	110¼	....	....	....	....	111
Boston, Hart. & Erie 7s	11¼	....	....	12¼	....	13
Boston Water Power	2¼	2¼	2¼	....	....	2¼
Burl. & Mo. R. L. G. 7s	....	....	....	109¼	....	....
Burl. & Mo. R. in Neb.	48¼	49¼	50¼	51	....	....
8s, old	....	....	....	....	....	....
8s, new	....	....	....	....	....	102
Chi., Burl. and Quincy	102	102¼	102¼	102¾	....	102¼
7s	109¼	....	....	109¼	....	109¼
5s, new	....	....	....	....	....	....
Cin., Sand. and Clev	....	....	....	....	....	....
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	4¼	....	....	....	....	....
Scrip	53¼	....	....	....	....	....
New 3¼ Bonds	....	....	52¼	52¼	....	53
Fitchburg	....	109¼	109¼	....	....	111
Ind., Cin. & Lafayette	....	....	....	....	....	....
Kan. C., Top. & West	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Michigan Central	....	57	....	60	....	62
Nashua and Lowell	93¼	....	....	....	....	....
Northern, N. H	71¼	....	....	....	....	....
Norwich & Worcester	....	....	....	....	....	....
Ogden. & Lake Champ	35¼	36¼	37¼	36¼	....	....
Preferred	....	99¼	....	....	....	....
Old Colony	94	93¼	94	94¼	....	95¼
7s	....	....	....	....	....	....
Phi., Wil. & Balt. ($50)	61	61	61	61	....	61¼
Portl'd, Saco & Ports	....	....	....	....	....	....
Pueblo & Ark. Val	....	....	....	....	....	....
7s	....	82	....	....	....	....
Pullman Palace Car	75¼	....	....	76	....	75¼
Union Pacific	....	....	....	....	....	....
6s	....	....	....	104¼	....	104¼
Land Grant 7s	101¼	....	....	....	....	....
Sinking Fund 8s	91¼	91¼	....	91¼	....	91¼
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass	....	....	....	....	....	110¼
Worcester and Nashua	....	....	43	....	....	....
Cambridge (Horse)	....	....	....	108¼	....	108
Metropolitan (")	....	....	....	....	....	....
Middlesex (")	....	....	....	....	....	....
Central Mining Co	....	....	....	....	....	....
Calumet and Hecla	178	177¼	178	178	....	178
Copper Falls	2	....	....	....	....	2¼
Franklin	....	....	....	....	....	....
Quincy	38¼	39¼	....	40	....	....

New York Stock Exchange.

Closing Prices for the week ending Jan. 2.

	Th.27.	F.28.	Sat.29.	M.31.	Tu.1.	W.2.
FEDERAL STOCKS:						
U. S. 4s, 1907, reg	101¼	101¼	101¼	....	....	101¼
U. S. 4s, 1907, coup	....	....	102¼	....	....	....
U. S. 4½s, 1891, reg	103¼	104¼	....	106¾	....	108¼
U. S. 4½s, 1891, coup	103¼	103¼	103¼	106¾	....	108¼
U. S. 4s, 10-40s, reg	....	....	107	106¾	....	106¼
U. S. 5s, 10-40s, coup	....	107¼	....	107¼	....	....
U. S. 5s, 1881, reg	105¼	105¼	105¼	105¼	....	....
U. S. 5s, 1881, coup	105¼	105¼	105¼	105¼	....	106¼
U. S. 6s, 1881, reg	106¼	106¼	106¼	....	....	106¼
U. S. 6s, 1881, coup	109¼	110	110	109¼	....	....
U. S. 6s, 5-20s, r. n. 1865	102¼	102¼	102¼	102¼	....	102¼
U. S. 6s, 5-20s, c. n 1865	105¼	105¼	105¼	....	....	....
U. S. 6s, 5-20s, reg. 1867	105¼	....	105¼	105¼	....	105¼
U. S. 6s, 5-20s, c. 1867	108¼	108¼	108¼	108¼	....	105¼x
U. S. 6s, 5-20s, reg. 1868	....	106¼	106¼	....	....	....
U. S. 6s, 5-20s, c. 1868	....	....	....	110	....	106¼x
U. S. 6s, Pac. R. R. Issue	....	....	....	....	....	....

London Stock Exchange.

	Closing Prices. Dec. 21.	Dec. 14
Atlantic & Gt. W. 1st mort., $1,000	23 — 25	24 — 26
Do. 2d mort., $1,000	9 — 11	11 — 12
Do. 3d mort., $1,000	4¼ — 5¼	5 — 6
Do. 1st mort. trust. certificates	24 — 26	24 — 26
Central Pacific of California 1st mort.	104 — 105	104 — 105
Detroit & Milwaukee 1st mort. bonds	30 — 40	30 — 40
Do. 2d do.	30 — 40	30 — 40
Erie shares, $100	8¼ — 9¼	9 — 9¼
Do. Reconstruction Assess. $6 pd.	14 — 16	14 — 16
Do. do. $4 pd.	12¼ — 13¼	12 — 14
Do. Preference Shares	22 — 24	23 — 25
Do. 7 Convertible Gold Bonds	44 — 46	47 — 49
Do. Reconstruction Trustees Cer	44 — 46	47 — 49
Do. 1st Consol. Mort. Sterling	88 — 90	90 — 92
Do. with Rec. T's Certs. of 6 Cou	85 — 87	87 — 89
Illinois Central $100 shares	72 — 73	72 — 73
Lehigh Valley Consol. mortgage	93 — 95	93 — 95
N. Y. Cent. & Hud. Riv. Mt. bonds	116¼ — 117¼	117 — 118
Do. 1st mortgage	103 — 103	135 — 107
Pennsylvania, $50 shares	31¼ — 32¼	31 — 32
Do. 1st mortgage	103 — 105	103 — 105
Philadelphia and Reading $50 shs	16¼ — 17¼	16 — 17
Pittsbg, Ft. W. & Chic. Equip. bds	101 — 103	101 — 103
Union Pacific Land Grant 1st mort.	103 — 105	104 — 105

American Railroad Journal

Saturday, January 5, 1878.

Financial and Commercial Affairs.

Disturbances in one form or another in the financial line have tended during the week to lessen the confidence of Money lenders, especially as to Street applications for aid, and call loans have been ruling stronger, on a more exacting discrimination as to collaterals. The inquiry for accommodation from local sources has been more active, chiefly for Stock Exchange purposes. The discount business has been on a limited scale, and indicative of no marked alteration as to rates. Call loans were quoted here at the close at from 5@7, with the most important negotiations reported at the full legal rate of 7 per cent, and, in extreme instances, at 1-16@1-8 of one per cent per day added; and very choice to prime mercantile credits were rated at 5@8 per cent per annum. The general market closed tamer. The City bank exhibit of last week indicated a decrease in the loan and discount average of $590,300, with a further enlargement of the item of circulation of $363,000. The average of deposits was augmented $2,860,300. The legal tender reserve was cut down $767,000; and the specie average enlarged $2,477,800. The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $7,994,950, as against $7,081,475 the preceding week. The City bank exchanges in currency reached $324,336,661, or a daily average of $64,867,332.

On Wednesday of this week the cash balances of the Treasury Department at Washington were: of Currency, $5,428,845; special deposit of legal

tenders for the redemption of certificates of deposit, $32,830,000; Coin, $139,518,405, including of Coin certificates, $33,424,900.

The outstanding amount of legal tender notes is $349,943,776. The National bank circulation is now $320,240,385 of currency notes and $1,482,120 of national gold bank notes. National Bank notes received at the Treasury Department last week for redemption were to the amount of $3,823,000.

Government securities have been less sought after, even on investment account; and have been quite variable as to price, though toward the close quoted steadier. At the close on Wednesday the current quotations were as follows:

United States currency sixes, 118@120; do. 6s, 1881, registered, 106⅜@106½; do. coupon, 106⅜@106⅝; do. 1865, new, registered, 102½@102¾; do. coupon, 102⅝@102¾; do. 1867, registered, 105⅛@105⅜; do. coupon, 105⅛@105⅜; do. 1868, registered, 106⅜@107; do. coupon, 106¾@107; do. ten-forties, registered, 106¼@106½; do. coupon, 106¾@107; do. five per cents, 1881, registered, 105¼@105½; do. coupon, 105⅛@105⅜; do. 4½ per cents, 1891, registered, 103⅛@103⅜; do. coupon, 103⅛@103⅜; do. 4 per cents, 1907, reg., 101@101¼; do. small, 101¼@102; 500 and 1,000, coupon, 101¼@102.

The amount of U. S. bonds held by the Treasurer of the United States as security for the National Bank circulation is $346,217,550, and $18,988,000 as security for public deposits.

State Bonds have been in generally moderate request and prices have been quoted quite irregular; Tennessee loans showing a marked decline. Railway Mortgage loans have been in fair demand, and the favorites of the actual interest bearing loans have been quoted firmer. And in the line of Railway and Miscellaneous share property business has been much more animated, but prices have been unsettled, influenced in part by the local financial disturbances, leaving off, however, as a rule, more firmly and buoyantly.

The income of the Government from internal revenues last week was about three millions, and from Customs last week again about 2½ millions.

The U. S. Sub-Treasury receipts in December were $58,166,663 (of which $6,061,712 from Customs;) payments, $53,025,450, (of which $9,012,293 were for coin interest.)

The aggregate of the outstanding U. S. currency of all denominations, January 1st, was $368,154,092; including of old demand notes, $63,533; legal tender notes, $349,943,776; one year notes of 1863, $54,165; two year notes of 1863, $16,050; two year coupon notes of 1863, $23,950; compound interest notes, $288,510; fractional currency, $17,764,092.

The liquidation of the public debt of the United States in December reached $71,623; and since July 1, $14,202,780.

Gold has varied little as to price, the influences in operation not having been of sufficient weight to seriously disturb the course of speculation in this line, which was devoid of spirit. The customs call was light, and the export movement unimportant. The extremes of the price during the week have been 102⅝@102⅞, closing on Wednesday at 102¾, as against 102¾ on Wednesday of the preceding week. The specie outflow last week was only $225,000 making the total exports of specie hence since January 1, $25,721,338 against $48,587,894, the same time in the preceding year. The imports of specie at this port last week reached only $11,873 and since January 1st 1877 have been $15,120,685, as against $26,228,376 same time in the preceding year. The Customs demand for gold last week reached $1,299,117 or an average of $259,821 per day.

Foreign Exchange has been less active and unsettled as to price, closing rather stronger, though without urgent inquiry. Bankers' sixty day bills on London closed on Wednesday at $4 81¾@$4 82⅛; sight bills on London at $4 85¼@$4 86 to the £ sterling. The week's imports of Dry Goods and general merchandise were to the specie value of $4,451,733 as against $4,035,572 the corresponding week of 1876. The week's import entries of Foreign Merchandise at New York included $773,073 of Dry Goods, and $3,678,660, of General Merchandise. The week's export of Domestic Produce and Miscellaneous Goods from this port were to the value of $5,817,093, against $6,953,910 same week in 1876; total in all 1877, $295,332,619, against $279,097,186 in 1876.

Hardware, Boots and Shoes and Dry Goods, have been moderately sought after and held with firmness.

Less activity has been noted in the leading kinds of domestic produce, and values of Breadstuffs and Provisions have been quoted toward the close generally easier and irregular; Cotton weaker; Naval Stores, firm. Foreign merchandise has been in slack request and at about former prices.

Metals have been in generally light demand yet prices have varied little. Eglinton Pig Iron quoted at $21@$24 50; Glengarnock $25@$25 50; Coltness $26 50@$27; No. 1 American Pig at $17@$20; No. 2 do. at $17 50@$19. Forge $16@$17; American Rails at works $34@$38. Old Rails $18@$19. Wrought Scrap $22@$23. Steel Rails, on the basis of $44@$46. Ingot Copper quiet on the basis of 17¾ for early delivery.

Ocean freights have been more active, chiefly for Breadstuffs and Provisions, and have been quoted generally stronger. Liverpool steamer rates at the close for Grain, quoted at 9½@10d. Flour, at 3s. 6d.@3s. 9d. Provisions, 40s.@50s.; Leather, 55s.@60s. Measurement Goods at 22s. 6d.@27s. 6d. per ton; Cotton, ½d.@9-32d. per lb. Liverpool, by sail. Cotton, ½d.@9-32d. Grain, at 7@8d.; Flour, 2s. 9d.@3s.; Measurement Goods 17s. 6d.; Tobacco 35s.; Oil Cake at 25s. Grain rates on charter hence for Cork and orders left off a 6s. 6d.; for the Continent at 6s. 6d.; and from Baltimore for Cork and orders, 6s. 4½d. and from Philadelphia at 6s. 3d.@6s. 4½d. per quarter. Refined Petroleum hence for Cork and orders, 4s. 3d.@4s. 6d.; for the Continent, 4s.@4s. 3d. Cotton by sail from Charleston or Savannah to Liverpool or Havre at 13-32@7-16d; from Galveston, at ½d; from New Orleans for the Continent 7-8@15 32ct. Naval Stores from Wilmington or Charleston for Cork and orders at 4s. 3d.@4s. 4½d. and 6s. 3d.@6s. 4½d. Resin from Wilmington to Trieste at 4s. 6d. Lumber from Brunswick to the River Platte, $19. Through Provision freights from the West for Liverpool, by steam, 7s@7s; for the Continent at 85@$1 per 100 lbs.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Buffalo, New York and Erie 1st mort., 1916, 105¼; Toledo and Wabash 2d mort., 82½; Kansas Pacific Inc. No. 16, 8; Canada Southern 1st mort., 60½; Galena and Chicago 1st mort., 107¼; Cedar Falls and Minnesota 1st mort., 87½; East Tenn., Virginia and Georgia 1st mort., 96½; New York Elevated 1st mort., 70; South Pacific 1st mort., 75; Winona and St Peter 1st mort., 90; Long Island 1st mort, 92½; Chesapeake and Ohio 1st mort, coupon on, 25; Joliet and Chicago 1st mort., 112; St. Louis and San Francisco R. R., 3½; New Jersey Southern, 1½; Missouri, Kansas and Texas, 3½; do. consol. S. F., Ass., 46½; Pullman Palace Car Co, 75; Wabash Receipts, 15½; Ontario Silver Mining, 30½; Mariposa Mining, 2½; Virginia 6s, consol., 2d series, 40; Missouri 6s, 1888, 107½; Louisiana 7s, consol., 83; Tennessee 6s, old, 34½; do. new, 34; do. new series, 33½; Missouri 6s, H. and St. J. Iss., 1877, 107½; Georgia 7s, indorsed, 107¾. The latest quotations are: Adams Exp., 98@98; American Exp., 50@50½; Atlantic and Pacific Telegraph, 20½@—; Central Railroad of New Jersey, 14@14¼; Chicago, Burlington and Quincy, 102⅜@—; Chicago and Alton, 78½@—; do. pref, 102@—; Chicago and Northwestern, 35@35¼; do. pref., 62½@62¾; Chicago, Milwaukee and St. Paul, 36¼@36½; do. pref., 72¼@72½; Chicago, Rock Island and Pacific, 100¼@100⅜; Cleveland, Columbus, Cincinnati and Indianapolis, 35½@—; Cleveland and Pittsburg, 77¾@78; Columbus, Chicago and Indiana Central, 3¾@4; Delaware and Hudson Canal, 52@52½; Delaware, Lackawanna and Western, 51⅛@51⅜; Erie, 8⅜@8⅝; do. pref., —@24; Hannibal and St. Joseph 11¼@12¼; do. pref., 25½@26¾; Illinois Central, 74@74⅜; Lake Shore and Michigan Southern, 61⅝@61¾; Michigan Central, 61⅝@62; Morris and Essex, 75½@76; N. Y. Central and Hudson River 106⅛@106½; New York and Harlem, 141@142; Ohio and Miss., 8⅜@8½; Pacific Mail, 22½@23⅛; Panama, 124@126; Pittsburg, Ft. Wayne and Chicago, 91½@92½; Quicksilver, 15½@16½; do. pref., 31@33; St. Louis, Iron Mountain, and Southern, 7@—; St. Louis, Kansas City and Northern, 4¾@—; do. pref., 23¾@—; Union Pacific, 64⅞@65⅛; U. S. Express, 48@48; Wells-Fargo Express, 87¼@88; Western Union Telegraph, 78@78¼; Wabash, 17@17½.

Boston.—Manchester and Lawrence R. R., 125; Connecticut and Passumpsic Rivers R. R., 45½; Union Railway, 120; Pottawatimie 7s, 62½; Kansas City Inc., 69½; Rutland Equip. 8s, 58 Peoria and Hannibal 8s, 100½; Omaha and Southwestern 8s, 101½; Council Bluffs and St. Joseph 7s, 1880, 95½; Boston Land, 2⅜; Maine 6s, 1883, 107⅞; do. 1889, 112⅜; New Hampshire 6s, 1893, 112¾; do. 1899, 113½; Boston 6s, 1894, 118¾; do. 5s, 1906, gold, 110; do. 1883, 104½; do. 1878, 102⅞; Norwich 5s, 1907, 103; Chicago 7s, 1895, 107½; Cincinnati 7.30s, 1902, 98¼; Cleveland 7s, 1879, 101¾; do. 6s, 1897, 105¼; St. Louis City 6s, 1887, 103¾; Cook Co., Ills., 7s, 1892, 106⅜ do. 1880, 103; Bangor 6s, 1899, 101½; Fall River 6s, 1894, 110¼; Fitchburg 6s, 1893, 110¼.

Philadelphia.—West Jersey R. R. 7s, 98½; Am.

S. S. Co. 6s, 74½; Philadelphia and Reading R. R. scrip, ex int., 64½; Chesapeake and Delaware Canal 6s, ex int., 73; Central Transp., 32½; Northern Pacific pref., 12⅜; Fifth and Sixth Streets R. R., 74; Nesquehoning Valley R. R., 47; Cincinnati 7.30s, 102. The latest quotations are: City 6s, 105@—; do. free of tax, 112½@—; Pennsylvania State 6s, 2d series, 102¾@103¼; do. 3d series 109@—; do. 5s, new loan 108½@—; Philadelphia and Reading, 17⅛@17⅜; do. Gen'l mort. 7s, coup., 101@102; do, reg., 101½@102; do. mort. 6s, 1880, 102⅝—@; do. 7s, new conv. 55@57; do. 7s, 1893, 110@112¼; United New Jersey R. R. and Canal Co., 120@121; Pittsburg, Titusville and Buffalo R. R., 7¾@8; do. 7s, 55@56¾; Camden and Amboy mort. 6s, 1889, 109@—; Pennsylvania R. R., 33@33⅛; do. 1st mort., 104@—; do. gen'l mort. coupon, 106@—; do. reg. 108½@—; do. consol. mort. 6s, reg., 91½@92¼; Little Schuylkill R. R., 40@—; Morris Canal, 50@—; do. pref., 122@—; Susq. Canal, 2@6; do. 6s, 30@—; Schuylkill Nav., —@—; do. pref., 7@8; do. 6s, 1882, 68½@—; do. 1872, 90@91; Elmira and Williamsport pref., 38@40; do. 7s, 102@—; do. 5s, 60@—; Lehigh Coal and Navigation, 18¾@19; do. 6s, 1884, 102¾@103¼; do. R. R loan, 102½@103; do. Gold Loan, 86@87; North Pennsylvania, 86½@—; do. 6s, 108@—; do. 7s, 111@—; do. Gen'l mort. 7s, reg., 106½@107½; Philadelphia and Erie, 10@10¼; do. 6s, 103½@104; do. 7s, 99@100; Minehill, 49½@50¾; Catawissa 7@9; do. pref., 35@36; do. new pref., 32½@—; do. 7s, 1900, 104@105; Lehigh Valley, 40¼@40½; do. 6s, new coupon, 108@109; do. reg., 108¾@109; do. 7s, reg., 114@—; do. consol. mort., 95½@96; Fifth and Sixth streets (horse), 74@—; Second and Third, 73@—; Thirteenth and Fifteenth, 87½@89; Spruce and Pine, 29¼@29¾; Green and Coates, 38½@40½; Chestnut and Walnut, 60@65; Hestonville, 9⅜@9½; Germantown, 46@49; Union, —@80; Lombard and South, 10@18.

Baltimore.—Maryland Defense 6s, 108½; do. 6s, exempt, 113; West Virginia def. certif., 5; Baltimore City 5s, new, 103¾; do. 6s, 1890, 112; do. 1902, new, 112; Cincinnati 7.30s 102; South Side R. R. 2d mort., 76½; Baltimore and Ohio 1st pref., 95. The latest quotations are: Cincinnati and Baltimore, 7s, 93@—; Wilmington and Weldon 7s, —@101; Wilmington, Columbia and Augusta 7s, 83@—; Richmond and Danville 1st mort., 72@73; Pittsburg and Connellsville 7s, 1898, 96¼@—; Baltimore and Ohio, 90@95; do. 1st pref., 95@—; do. 6s, 1880, 100@—; do. 1885, 105@—; Northern Central 16@17; do. 6s, 1885, —@102½; do. 6s, 1900, 100½@101; do. 6s, 1900, gold, 92@92¼; Marietta and Cincinnati 1st mort. s, 1892, 91@93½; do. 2d mort. 7s, 43@45, do. 3d mort. 8s, 17@—; Central Ohio, 26@31; do. pref. 38@39; do. 1st mort., 99¼@100; Western Maryland 1st mort. 6s, 1890, 100@101½; do. 1st mort. guar., 111½@112; do. 2d mort. guar., 118@—; do. 3d mort. guar., 112@112; do. 2d mort. pref., —@70; do. 2d mort., guar. by Washington Co., 103@—; Virginia and Tennessee 2d mort. 6s, 89½@95; do. 3d mort. 8s, 92@98; Orange and Alexandria 1st mort. 6s, 89½@93; do. 2d mort. 6s, 74½@75; do. 3d mort. 8s, 40@48; do. 4th mort. 19@23; Orange, Alex. and Manasas 7s, 65¼@68; Baltimore 6s, 1884, —@111; do. 1885, —@113½; do. 1886, new, 112½@113; do. 1890, 111½@112½; do. 1900, 111¾@112; do. 1900, new, —@112¾; do. 1902, 111@111 do.; do. 1902, new, 111⅝@—; do. 6s, exempt, 115@117; do. 1893, —@113; do. 1893, new, 111@—; do. 5s, qrly., 98@101; do. 5s, new, 103¾@105; Memphis 6s, new, 65@68; Maryland Defense 6s, 1883, 108@110; do. 6s, exempt, 112@—; do. 6s, 1885, 108@—; do. 5s, 96@—; Virginia consol. 6s, 56@56¾; do. 2d series, 40½@43; Virginia Consol. coupons, 71½@71⅝; West Virginia def. certif., 4½@5; Baltimore City Passenger R. R., 34@34¾; Baltimore and Catonsville R. R., 12@15; George's Creek Coal, 99@—; Atlantic Coal, 1.35@1.50; Canton Co., —@26; do. gold 6s, 89@90; Union R. R., Canton end., 100@101½.

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY CO., TREASURER'S OFFICE, GRAND CENTRAL DEPOT, NEW YORK, Dec. 21, 1877.

THE DIRECTORS OF THIS COMPANY HAVE this day declared a dividend of TWO PER CENT. upon its capital stock, payable on the 1st day of February next at the office of the company, in Grand Central Depot.

The transfer books will be closed at 3 o'clock P. M. on Monday, the 31st inst., and will be reopened on the morning of Saturday, the 2d day of February next.

E. D. WORCESTER, Treasurer.

CHICAGO, MILWAUKEE AND ST. PAUL RAILWAY COMPANY, NEW YORK, Dec. 27, 1877.

NOTICE IS HEREBY GIVEN THAT A DIVIdend of Three Dollars and Fifty Cents per share has been declared on the preferred stock of the Chicago, Milwaukee and St. Paul Railway Company, payable at the office of the company, No. 68 William st., on the 25th day of January next, on account of the net earnings of the current year; and that the transfer books will be closed on the 10th and reopened on the 26th of January next.

JULIUS WADSWORTH, Vice-President.

Finances of the State of New York.

Gov. Robinson, in his message, states that the receipts into the Treasury for the year ending September 30 were $23,055,816 69; payments, $26,219,436 25; balance in the Treasury, $5,759,484 22, against $8,923,053 78 the previous year. The total funded debt of the State September 30, 1876, was $23,315,899 58, and on September 30, 1877, was $10,957,054 87, a reduction by cancellation of $12,358,843 71.

The balance in the sinking fund September 30 last was $2,281,002 41, which if applied to the cancellation of the debt would leave a total of but $8,707,663 85. The bounty debt of the State has been extinguished. The total paid in twelve years for this purpose is $43,270,337 47, of which $10,137,000 were paid the past year. The canal debt has been reduced to $7,750,016 29. The tax levy for 1877 was 3 1 6 mills. The Comptroller estimates 2¾ mills sufficient for the next fiscal year. The revenues of the canals at the low rate of the past year were $1,053,361; and the disbursements $1,050,329.

☞ The railroad bridge across the Ashley River, near Charleston, S. C., being completed, arrangements will soon be made by the Post Office Department for a fast mail service of ninety-six hours between New York and Havana, via Cedar Keys and Key West, Florida.

☞ In the United States Circuit Court, at Indianapolis, Ind., on the 28th ult., Judge Gresham appointed L. A. Milbank receiver of the Anderson, Lebanon and St. Louis railroad, on application of the creditors of the road. Mr. Milbank filed his bond and is in possession of the road.

Miami Valley Railroad.

The Miami Valley Narrow Gauge Railroad, coming out from Cincinnati and reaching to Waynesville, has an eastern extension in the Columbus, Washington and Cincinnati Narrow Gauge, which takes up the line at Waynesville and carries it to Columbus by way of Washington Court House. This extension is an important one, and the fact of its being almost completed makes it doubly interesting to the people building the Miami Valley Railroad. A trip over the Columbus, Washington and Cincinnati Railroad is sufficient to establish its importance; it is built through a rich agricultural section, and runs through half a dozen thriving towns, full of life and business. The grading is finished over the entire line, and the ties are cut and delivered for the whole work, and in many places are laid in position. The rails are laid to a point about five miles east of New Burlington, which is four miles from the intersection with the Little Miami Railroad. This leaves but nine miles of track to be laid, when the road will be entirely completed from here to its western terminus.—*Ohio State Journal.*

Billerica and Bedford Railroad.

The people of Windham county, Vt., who have had the two-foot Billerica and Bedford Railroad in this State so enthusiastically held up to them as a model, will stare when they read the news that the stockholders have voted to put in into bankruptcy. This road has been running less than six months, and enjoyed the distinction of being the narrowest narrow-gauge railroad in the country and one of the narrowest in the world. Its management seems also to have been in the hands of narrow men. It capital stock was $50,000, its debt $20,000, and being unable to sell its bonds for more than 50 cents on a dollar, the stockholders, alarmed at a $2,500 attachment, voted to throw up the sponge. The road has hardly been running long enough to show whether a two-foot gauge can be made profitable; but the untimely collapse of the enterprise would seem to show that not even its friends have much faith in it.—*Springfield Union.*

Pullman Palace Car Co.

The stocks and bonds of the Pullman Palace Car company have been placed on the regular list of stocks called at the New York Stock Exchange. The capital stock outstanding is $5,988,200. The bonds outstanding amount to $2,067,000. The company have 460 cars which cost $8,491,252, works at Detroit which cost $343,323, patents $164,383, invested in other car associations $2,392,577, and materials, supplies, etc., $266,122. The total revenue for the year ending July 31 last was $2,570,639, and the dividends declared, $471,056.

☞ J. S. Morgan & Co. notify, through the London Times, that the Baltimore and Ohio Railroad six per cent sterling debentures, maturing January 1st, and amounting to $1,798,870, together with the interest thereon, will be paid by them.

☞ McCalmont Brothers & Co., notify, through the London Times, the payment there of the coupons due January 1st, of the Philadelphia and Reading and Northern Central Railroads.

☞ The receipts of the Grand Trunk Railway of Canada for the week ending December 22, 1877, were $207,601; for corresponding week of previous year $146,583—increase, $61,018.

☞ The Montreal, Ottawa and Occidental Railway is advertised to be leased by the Quebec Government.

Columbus and Gallipolis Railway.

Books for subscription to the capital stock and bonds of the Columbus and Gallipolis Railway Company were opened at the office of the company in Columbus, Ohio, on the 1st inst. The basis upon which the subscriptions are to be made are stated as follows:

The franchise of the company already amounts to $680,000, which embraces 52 miles of graded road bed, 8¾ miles of track, a large lot of coal cars and implements for construction; one thousand two hundred acres of coal and iron lands in immediate vicinity of the line in Vinton county; the right of way from Columbus to Gallipolis, and $208,000 of donated subscription.

The contract for completing the construction of the entire line from Gallipolis to Columbus, embracing 40 miles of iron and 50 miles of steel rails, has been let to responsible parties.

The line from Columbus southeast, passes through 50 miles of the finest agricultural country in the State, and 40 miles of the finest coal and iron lands in Southern Ohio. The company has C. P. Huntington's written statement that he will complete the connection with the Chesapeake and Ohio Railroad, a distance of twenty miles, thus affording to Columbus a shorter as well as much preferable route from Columbus to Washington City and Baltimore, and also opening up to the merchants of Columbus a vast section of Southern Ohio and Western Virginia which Cincinnati now controls without opposition.

City Passenger Railroads.

The following annual reports of City Passenger Railroads have been received, examined and filed in the office of the State Engineer and Surveyor at Albany.

TWENTY-THIRD STREET RAILROAD.

This report includes also the transactions of the Bleecker Street and Fulton Ferry Railroad, as the two are so closely connected it is impossible to separate their reports.

Capital stock, by charter, subscribed and paid in	$600,000 00
Funded debt, by last report	250,000 00
Funded debt, by present report)	335,665 00
Floating debt (last report)	80,812 75
Floating debt (present report)	94,000 00
Average rate of interest 7 per cent.	
Cost of road and equipment:	
Roadbed and superstructure	$577,274 85
Land, buildings, &c	165,141 25
Horses, mules, and harness	72,768 35
Cars	87,454 07
Total	$902,638 02
Expenses during year:	
Repairs of roadbed	$5,077 65
Taxes on real estate	4,688 86
Expenses of operating	273,737 42
Interest	41,525 07
Dividends	48,000 00
Order of Bleecker Street Company	50,000 00
Coupons past due	16,088 85
Detective service	813 80
Total payments	$439,931 65
Receipts:	
Passengers	$434,175 50
Temporary loan	65,000 00
Rents	3,854 26
Sale of old cars and iron	3,722 60
Sale of horses	1,643 50
Sale of manure	1,248 25
Interest	536 20
Damage to cars	484 86
Advertising	896 80
Sale of wood	13 00
Total	$511,078 97

Number of passenger cars, 90; horses and mules, 600; passengers during year, 8,688,490.

ATLANTIC AV. RAILROAD, BROOKLYN.

Capital stock, by charter	$700,000 00
Capital stock, subscribed and paid in	650,200 00
Funded debt, by last report	484,000 00
Funded debt, (present report)	472,000 00
Floating debt, by last report	30,883 21
Floating debt, (present report	
Average rate of interest, 7 per cent.	
Cost of road and equipment:	
Roadbed and superstructure	$940,587 38
Land, buildings, and fixtures	147,819 95
Cars, horses, and harness, &c	175,483 00
Total	$1,263,890 33
Expenses of maintaining road:	
Repair of roadbed, &c	$9,144 94
Taxes on real estate	2,569 74
Total	$11,714 68
Expenses of operating:	
Superintendence	$5,000 00
Officers' clerks, &c	6,249 81
Conductors and drivers	63,343 93
Foremen and starters	7,102 50
Registering punches	2,486 72
Repairs of cars and tool shops	9,146 95
Repairs of harness, wagons, &c	2,478 28
Horseshoeing	7,549 05
Stable expenses	23,864 66
Feed	43,949 79
Fuel, lights, and water	1,072 17
Oil and waste	137 85
License	640 00
Damages to persons and property	655 24
Law expenses	1,927 13
Rents, use of other roads	3,173 26
Insurance	1,714 33
Stationery and printing	505 29
Removing snow	3,095 46
Contingencies	594 73
Total expense of operating road and repairs	$184,187 15
Other payments:	
Interest	$40,980 83
Real estate, buildings, &c	16,070 05
Brooklyn and Jamaica bonds	12,000 00
Notes owing Sept. 30, 1876	20,545 37
Total maintenance and operating exp.	195,901 83
Total	$285,498 08
Receipts:	
Passengers	$265,254 24
Other sources	40,499 46
Total	$305,753 70
Number of passengers during year, 5,408,761.	

Tyndall Association.

WITNESSING THE GREAT TESTING MACHINE AT THE AGRICULTURAL AND MECHANICAL COLLEGE.

The Tyndall Association held its regular meeting on Saturday evening at the Ohio Agricultural and Mechanical College, in one of the basement rooms connected with the physical laboratory. This room contains the massive Testing Machine made by Riehle Bros., Philadelphia, and recently purchased at an outlay of $1,000. The purpose of the machine is to test the strength of materials, such as the various woods, iron, steel, building stones, etc., and is so arranged as to test equally well the tenacity of tensile strength, the resistance to transverse strain, and resistance to pressure. By means of hydrostatic pressure a force of 42,000 pounds can quickly be applied to the specimen to be tested; should the specimen yield before this enormous strain is reached, the reading on a lever-arm, not unlike the arm to common scales, shows the exact pressure at which the substance breaks.

The details of the machine were explained by Prof. Mendenhall in his usual clear way, and the machine was operated under his direction by students of the College.

The tests followed each other rapidly, and all present, including General Thomas, of the rolling mill, and a number of other practical engineers, were delighted at the prompt and accurate working of the machine. The first six tests were of tenacity. A ¼-inch annealed iron wire broke with 2,160 pounds; another piece of unannealed iron wire of the same size required 3,860 pounds to break it; a piece of bar iron, ½ inch square, broke with 13,660 pounds; while a bar of Bessemer steel, scant ½ inch square, only gave way with 30,320 pounds. The last two tests showed very conclusively the comparative strength of iron and Bessemer steel. These four specimens were furnished by Mr. William Hayden. A piece of hickory one inch by one-half inch broke with 10,460 pounds, and a piece of black walnut, same size, with 3,270 pounds. The arrangement of the machine for transverse tests was shown by breaking a bar of applewood one inch square and one foot long, supported at the ends and weight applied in the middle, with only 960 pounds. A two-inch cube of white Waverly sandstone was next crushed with 12,560 pounds. Inch cubes of oak required 7,000 and 8,300 pounds to crush them. The specimens of wood were from the Ohio Tool Company. The last experiment was the breaking of a 15-16-inch iron screw bolt from the Hocking Valley railroad shops, which required 25,850 pounds.

All specimens of metals stretched very perceptibly before breaking, becoming of less diameter near the place of rupture. It is interesting to notice the heat generated when this stretching takes place, due, as is believed, to molecular friction. Prof. Mendenhall is ready and desirous to make tests of the comparative strength of the various materials used by manufacturers and builders.—*Columbus Evening Dispatch, Nov.* 18, 1877.

Public Indebtedness.

The census of 1875 is the first in which an attempt has been made in this State to ascertain the amount of public indebtedness. The effort has been to obtain correct returns of every species of public debt, whether of the State, counties, cities, or incorporated villages. The returns submitted are all derived from official sources.

The following table gives the aggregates of our public debt, together with the purposes for which in the main it was created:

	Sum of County debts, June 1, 1875.	State debt proper. Sept. 30, 1875.
Aid of railroads	$26,756,077	
War and bounties	29,176,445	$15,054,500
Bridges, docks, &c.	88,844,142	
Boulevards, &c	30,130,514	
Court houses, &c	6,687,518	
Alms houses, &c	1,268,116	
School buildings, &c	3,532,098	
Other purposes, &c	66,684,949	13,274,186
Total	$244,079,859	$28,328,686
Sinking fund	32,508,855	13,581,382
Debt less sinking fund	$211,571,004	$14,747,304

In estimating the amount of this indebtedness it should be borne in mind that the assessed valuation of the taxable property of the State in 1875 was $2,169,705,765. Of the aggregate public indebtedness $142,023,255, or more than half, is chargeable upon the County of New York. The assessed valuation of the taxable property of the County of New York was also more than half the taxable property of the State, $1,129,291,023. There is no county without a debt. The five

counties having the largest indebtedness after New York are: Kings County, $42,044,821; Erie, $6,407,140; Monroe, $6,131,335; Albany, $4,687,000; Westchester, $3,682,319. and Ulster, $3,039,341. The counties having the largest indebtedness for railroads are: Oswego, $2,014,112; Chenango, $1,966,950; Ulster, $1,444,941; Oneida, $1,274,400, and Onondaga, $1,228,000.

☞ Baring Brothers & Co. notify through the London Times the payment, January 1st, of the interest due in London on the Boston 5s and 4½s and Massachusetts sterling 5s. They also announce the numbers of 77 bonds of the Boston 5s which will be paid off on account of the sinking fund; also of 68 bonds of the Louisville and Nashville Railroad Company (South and North Alabama 6 per cent bonds redeemable 1903,) which had been purchased and cancelled in the usual manner.

Statement of the Public Debt of the United States, January 1, 1878.

DEBT BEARING COIN INTEREST.

	Amount Outstanding.	Accrued Interest.
5 per cent. bonds, 1858	$260,000 00	$6,500 00
6 per cent. 1881 bonds, 1861	18,415,000 00	552,450 00
6 per cent. bonds, 1881 (Oregon,) 1861	945,000 00	28,350 00
6 per cent. 1881 bonds, 1861	189,321,350 00	5,679,640 50
6 per cent. 1881 bonds, 1863	75,000,000 00	2,250,000 00
5 per cent. 10-40 bonds, 1864	194,566,300 00	2,242,771 66
6 per cent. consols, 1865	116,902,350 00	3,507,100 50
6 per cent. consols, 1867	310,617,200 00	9,318,516 00
6 per cent. consols, 1868	37,465,300 00	1,123,959 00
5 per cent. funded loan of 1881	508,440,350 00	4,237,002 92
4½ per ct. funded loan of 1891	200,000,000 00	750,000 00
4 per ct. funded loan of 1907	71,900,000 00	750,000 00
Aggregate of debt bearing coin interest	$1,726,833,850 00	$31,446,230 58
Interest due and unpaid		5,053,626 53

DEBT BEARING INTEREST IN LAWFUL MONEY.

3 per cent. navy pension fund, 1868	$14,000,000 00	$210,000 00

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

	Amount Outstanding.	Interest due and unpaid.
4 to 6 per cent. old debt, 1837	$57,665 00	$64,174 51
5 per cent. Mexican indemnity stock, 1848	1,104 01	85 74
6 per cent. bonds, 1847	1,250 00	22 00
6 per cent. bounty land scrip, 1847	3,400 00	216 55
5 per cent. Texas indemnity bonds, 1850	21,000 00	3,045 00
6 per cent bonds, of 1858	8,000 00	
5 per cent. bonds, 1860	10,000 00	600 00
6 per cent. 5-20 bonds, called 1862	498,950 00	377 64
6 per cent. 5-20 bonds, called June, 1864	134,900 00	213 91
6 per cent. 5-20 bonds, called 1865	1,197,000 00	86,376 05
6 per cent. Consol. bonds, called, 1865	18,914,450 00	451,164 44
1-10 to 6 per cent. treasury notes, prior to 1846	82,525 35	2,668 06
1-10 to 6 per cent. treasury notes, 1846	6,000 00	206 00
6 per ct. treasury notes, 1847	950 00	57 00
3 to 6 per cent. treasury notes, 1857	1,900 00	105 00
6 per ct. treasury notes, 1861	3,000 00	264 50
7 3-10 per cent. 3 years' treasury notes, 1861	16,800 00	1,118 15
5 per cent. 1 year notes, 1863	53,495 00	2,686 85
6 per cent. 2 year notes, 1863	39,900 00	2,295 80
6 per cent. compound interest notes, 1863-64	285,430 00	57,606 25
7 3-10 per cent. 3 years' treasury notes, 1864-65	161,400 00	9,273 23
6 per cent. certificates of indebtedness, 1862-63	5,000 00	313 48
4 to 6 per cent. temporary loan, 1864	3,060 00	256 06
5 per cent. certificates called	5,000 00	394 31
Aggregate of debt on which interest has ceased since maturity	$21,512,240 26	$742,920 84

DEBT BEARING NO INTEREST.

Demand notes, 1861-62	$53,532 50
Legal tender notes, 1862-63	349,943,776 00
Certificates of deposit	32,830,000 00
Fractional currency, 1862-3-4	17,764,108 90
Coin certificates, 1863	53,424, 00 00
Unclaimed interest	7,447 63
Aggregate of debt bearing no interest	$434,026,317 40 $7,447 03

RECAPITULATION.

	Amount Outstanding.	Interest.
Debt bearing interest in coin, viz:		
Bonds at 6 per cent	$748,867,200 00	
Bonds at 5 per cent	763,266,650 00	
Bonds at 4½ per cent	200,000,000 00	
Bonds at 4 per cent	74,900,000 00	
	$1,726,833,850 00	$36,499,917 41
Debt bearing interest in lawful money, viz:		
Navy pension fund, 3 per cent.	14,000,000 00	210,000 00
Debt on which interest has ceased since maturity	21,512,240 26	742,920 84
Debt bearing no interest, viz:		
Old Demand and legal-tender notes	$350,007,368 50	
Certificates of deposit	32,830,000 00	
Fractional currency	17,764,108 90	
Coin Certificates	53,424,900 00	
	$434,026,317 40	
Unclaimed interest		7,447 03
	$2,196,372,407 66	$37,460,285 28
Total debt, principal and interest, to date, including interest due and unpaid		$2,233,832,692 94

AMOUNT IN TREASURY.

Coin	$139,618,405 50
Currency	5,498,844 85
Currency held for redemption of fractional currency	10,000,000 00
Special deposit held for redemption of certificates of deposit as provided by law	32,830,000 00
	$187,947,250 15
Debt, less amount in Treasury, Jan. 1, 1878	$2,045,955,442 79
Debt, less amount in Treasury, on the 1st ult.	2,048,027,065 94
Decrease of debt during the past month	$71,623 15
Decrease of debt since June 30, 1877	14,202,780 47

BONDS ISSUED TO THE PACIFIC RAILROAD COMPANIES INTEREST PAYABLE IN LAWFUL MONEY.

	Amount Outstanding.	Accrued Interest not paid.
Central Pacific bonds, 1862-64	$25,885,120 00	$776,553 60
Kansas Pacific bonds, 1862-64	6,303,000 00	189,090 00
Union Pacific bonds, 1862-64	27,236,512 00	817,095 36
Central Branch Union Pacific bonds, 1862-64	1,600,000 00	48,000 00
Western Pacific bonds, 1862-4	1,970,560 00	59,116 80
Sioux City and Pacific bonds, 1862-64	1,628,320 00	48,849 60
Totals	$64,623,512 00	$1,938,705 36

Interest paid by United States, $35,957,629 14; interest repaid by transportation of mails, &c., $9,004,189 62; balance of interest paid by United States, $24,951,439 52.

The foregoing is a correct statement of the public debt, as appears from the books and Treasurer's returns in the Department at the close of business, December 31, 1877.

JOHN SHERMAN,
Secretary of the Treasury.

Delaware and North Shore Railroad.

The Chancellor of New Jersey has decided the Delaware and North Shore Railroad insolvent, and appointed Thomas L. Ogden receiver. The road runs from Woodbury to Pennsgrove. Its bonded indebtedness is $200,000, and the appointment is made in the interest of the bondholders. The Philadelphia Ledger, in alluding to the above, says:

The universal announcement that Chancellor Runyon had appointed a receiver for the Delaware Shore Railroad Company is commanding undue attention, and, at remote points, no doubt helps to add to the general distrust felt in almost all railway property. The matter is of very small concern. The Delaware Shore Railroad was cheaply built within the last two or three years, and never enjoyed much, if any, credit. It branches at Woodbury from the West Jersey Railroad, and runs down to Pennsgrove, twenty miles, at an average distance of about one mile from the Delaware a river navigable for the largest ships. For about half its entire length it runs parallel, some four or five miles distant, with the Swedesboro Railroad, and is made through a farming region devoted mainly to the cultivation of the lighter agricultural products. There is neither mineral, marl nor other staple from which to command a paying tonnage, and there is the least possible passenger travel. There was the least possible necessity for a railroad in that particular locality, and the wonder is how enough of money and of credit could have been found to construct it. little as was its cost. How the idea of a railroad there ever came to be entertained is a wonder that far surpasses its failure, in which latter fact there is nothing at all that affects the great railroad interest of the country. The company's bonded indebtedness is $200,000, and since the 24th of July, 1876, the receipts have been but $25,000. Before it was completed the company became insolvent, and equipments were hired from the West Jersey Railroad to put it in operation. The receiver's bond was fixed at $20,000, and he was appointed on an application made in behalf of the bondholders. We see it stated that the franchises of the company will probably be merged with those of the West Jersey Railroad, and if its business can be made to equal its current expenses it may be continued in operation.

☞ At a meeting of the State Board of Control, held at Lansing, Mich., on the 24th ult., ex-Governor Bagley, of Detroit, and Howard B. Crosby, of New York, were appointed Trustees to receive proceeds from the sale of lands granted by the State for building the Marquette and Mackinaw Railroad. The contract for building the road has been let and work will be commenced at once and pushed forward with all possible speed.

☞ A company has been formed to construct a railway from a point on the Canada Central Railway to Lake Nipissing, thence to the eastern terminus of the Canadian Pacific Railway.

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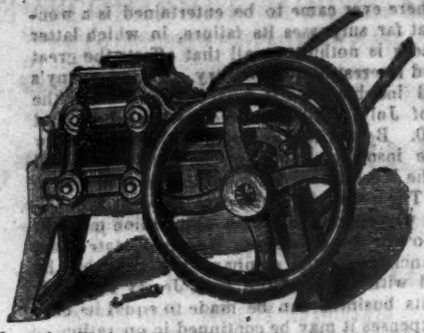

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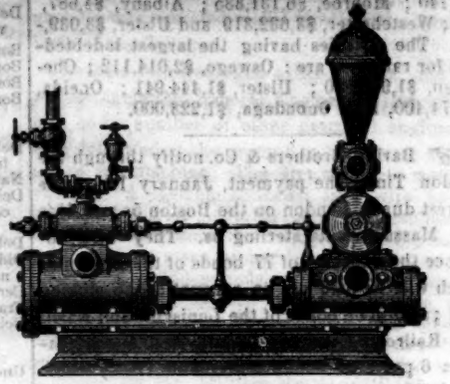

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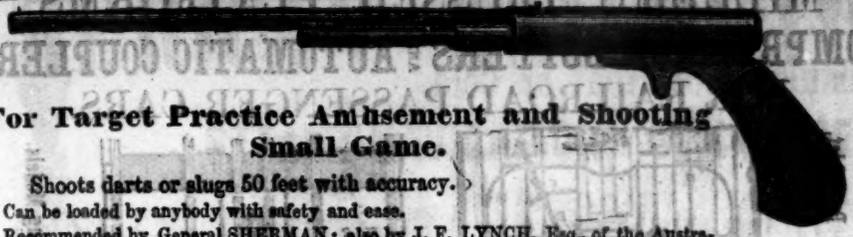

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The Coal Trade.

For the week ending the 22d instant, the total tonnage, as reported by the several carrying companies, amounted to 485,410 tons, against 342,944 tons in corresponding week last year an increase of 142,416 tons. The total amount of anthracite mined for the coal year is 20,188,024 tons, against 18,434,735 tons for same period last year, an increase of 1,753,289 tons. The quantity of bituminous coal sent to market for the week amounted to 57,431 tons, against 54,169 tons in corresponding week last year, an increase of 3,262 tons. The total amount of bituminous mined for the year is 3,518,549, tons against 3,626,027 tons for corresponding period last year, a decrease of 107,478 tons. The total tonnage of all kinds of coal for the week is 542,841 tons, against 397,163 tons in corresponding week last year, an increase of 145,678 tons. The total tonnage of all kinds of coal for the coal year is 23,706,578 tons, against 22,060,832 to same date last year, an increase of 1,645,811 tons. The receipts at Perth Amboy for the week ending on the 22d instant were 26,235 tons, the shipments 32,580 tons, leaving a stock on hand of 91,538 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the first and second weeks of December was 218,676 tons, of which 185,820 tons were coal, and 32,856 tons coke. The total carried for the year is 4,643,470 tons, of which 3,792,785 tons were coal and 603,799 tons coke. These figures embrace all the coal carried over the road, east and west.—*Phila. Ledger, Dec.* 31.

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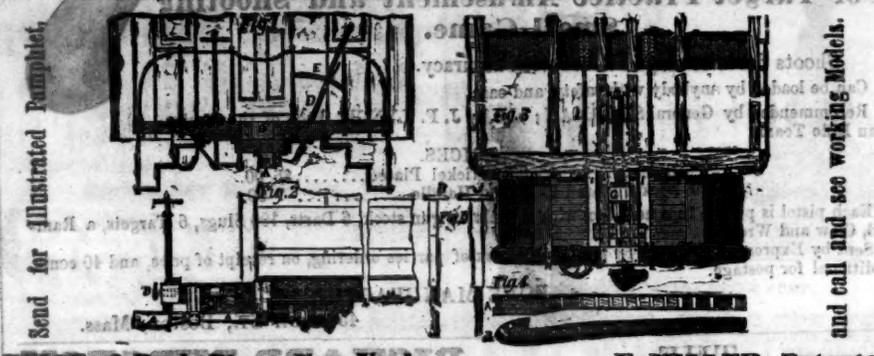

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